

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 07/06/2000

Name Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138	41.37 3.47 0.00	36.82 2.02 -12.49	6.01 -0.17 -7.87	-19.00 -1.52 0.00	-37.07 -3.00 0.00	23.88 2.03 0.00	35.37 1.72 -17.08	47.32 2.70 -21.52	49.16 3.17 -19.55	48.28 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.57 3.02 -16.59	45.09 2.57 -23.66	50.62 2.16 -33.00	48.78 2.58 -28.00	52.82 5.02 -11.14	49.02 2.11 -31.21	33.47 2.41 -12.83	42.66 2.07 -24.42	44.22 1.80 -28.47	47.39 1.54 -33.41	42.83 1.38 -30.19	16.22 1.65 0.00
74TH STREET_GT_1 24260	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
74TH STREET_GT_2 24261	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
ADK HUDSON___FALLS 24011	39.75 1.85 0.00	39.31 1.10 -15.89	8.28 -0.05 -10.02	-17.83 -0.36 0.00	-34.86 -0.79 0.00	22.35 0.50 0.00	38.87 0.56 -21.74	51.29 0.79 -27.39	52.44 1.11 -24.89	50.18 1.12 -20.23	50.28 0.98 -20.08	48.31 0.51 -19.15	27.53 0.27 -4.30	17.29 0.14 1.70	13.15 0.03 2.35	16.32 0.03 1.92	50.51 0.15 -13.70	55.43 -0.01 -39.74	34.44 -0.13 -16.33	47.42 0.17 -31.08	50.34 0.16 -36.23	55.18 0.21 -42.52	49.82 0.15 -38.42	14.93 0.36 0.00
ADK RESOURCE___RCVRY 23798	39.75 1.85 0.00	39.31 1.10 -15.89	8.28 -0.05 -10.02	-17.83 -0.36 0.00	-34.86 -0.79 0.00	22.35 0.50 0.00	38.87 0.56 -21.74	51.29 0.79 -27.39	52.44 1.11 -24.89	50.18 1.12 -20.23	50.28 0.98 -20.08	48.31 0.51 -19.15	27.53 0.27 -4.30	17.29 0.14 1.70	13.15 0.03 2.35	16.32 0.03 1.92	50.51 0.15 -13.70	55.43 -0.01 -39.74	34.44 -0.13 -16.33	47.42 0.17 -31.08	50.34 0.16 -36.23	55.18 0.21 -42.52	49.82 0.15 -38.42	14.93 0.36 0.00
ADK S GLENS___FALLS 24028	39.75 1.85 0.00	39.31 1.10 -15.89	8.28 -0.05 -10.02	-17.83 -0.36 0.00	-34.86 -0.79 0.00	22.35 0.50 0.00	38.87 0.56 -21.74	51.29 0.79 -27.39	52.44 1.11 -24.89	50.18 1.12 -20.23	50.28 0.98 -20.08	48.31 0.51 -19.15	27.53 0.27 -4.30	17.29 0.14 1.70	13.15 0.03 2.35	16.32 0.03 1.92	50.51 0.15 -13.70	55.43 -0.01 -39.74	34.44 -0.13 -16.33	47.42 0.17 -31.08	50.34 0.16 -36.23	55.18 0.21 -42.52	49.82 0.15 -38.42	14.93 0.36 0.00
ADK_NYS___DAM 23527	40.23 2.33 0.00	39.58 1.65 -15.62	8.05 -0.11 -9.85	-18.33 -0.86 0.00	-35.80 -1.74 0.00	22.92 1.07 0.00	38.81 0.88 -21.36	51.23 1.20 -26.92	52.32 1.42 -24.46	50.07 1.36 -19.89	50.16 1.20 -19.74	48.42 0.95 -18.82	27.72 0.66 -4.09	17.36 0.44 1.93	13.09 0.28 2.66	16.36 0.34 2.18	50.96 0.84 -13.46	55.18 0.43 -39.05	34.65 0.37 -16.05	47.08 0.37 -30.55	49.86 0.31 -35.61	54.46 0.22 -41.79	49.25 0.24 -37.76	14.89 0.32 0.00
ALBANY___1 23571	39.74 1.84 0.00	39.06 1.14 -15.61	8.10 -0.06 -9.84	-17.93 -0.46 0.00	-35.01 -0.94 0.00	22.39 0.54 0.00	38.43 0.51 -21.35	50.72 0.72 -26.90	51.67 0.78 -24.45	49.56 0.86 -19.87	49.73 0.78 -19.73	48.05 0.59 -18.81	26.69 0.45 -3.28	15.64 0.24 3.45	10.80 0.13 4.80	14.31 0.12 4.01	50.32 0.23 -13.43	54.79 0.06 -39.03	34.26 -0.01 -16.04	46.72 0.02 -30.53	49.54 0.00 -35.59	54.21 -0.01 -41.77	48.98 -0.02 -37.74	14.59 0.02 0.00
ALBANY___2 23572	39.74 1.84 0.00	39.06 1.14 -15.61	8.10 -0.06 -9.84	-17.93 -0.46 0.00	-35.01 -0.94 0.00	22.39 0.54 0.00	38.43 0.51 -21.35	50.72 0.72 -26.90	51.67 0.78 -24.45	49.56 0.86 -19.87	49.73 0.78 -19.73	48.05 0.59 -18.81	26.69 0.45 -3.28	15.64 0.24 3.45	10.80 0.13 4.80	14.31 0.12 4.01	50.32 0.23 -13.43	54.79 0.06 -39.03	34.26 -0.01 -16.04	46.72 0.02 -30.53	49.54 0.00 -35.59	54.21 -0.01 -41.77	48.98 -0.02 -37.74	14.59 0.02 0.00

ALBANY___3	39.74	39.06	8.10	-17.93	-35.01	22.39	38.43	50.72	51.67	49.56	49.73	48.05	26.69	15.64	10.80	14.31	50.32	54.79	34.26	46.72	49.54	54.21	48.98	14.59
23573	1.84	1.14	-0.06	-0.46	-0.94	0.54	0.51	0.72	0.78	0.86	0.78	0.59	0.45	0.24	0.13	0.12	0.23	0.06	-0.01	0.02	0.00	-0.01	-0.02	0.02
	0.00	-15.61	-9.84	0.00	0.00	0.00	-21.35	-26.90	-24.45	-19.87	-19.73	-18.81	-3.28	3.45	4.80	4.01	-13.43	-39.03	-16.04	-30.53	-35.59	-41.77	-37.74	0.00
ALBANY___4	39.74	39.06	8.10	-17.93	-35.01	22.39	38.43	50.72	51.67	49.56	49.73	48.05	26.69	15.64	10.80	14.31	50.32	54.79	34.26	46.72	49.54	54.21	48.98	14.59
23574	1.84	1.14	-0.06	-0.46	-0.94	0.54	0.51	0.72	0.78	0.86	0.78	0.59	0.45	0.24	0.13	0.12	0.23	0.06	-0.01	0.02	0.00	-0.01	-0.02	0.02
	0.00	-15.61	-9.84	0.00	0.00	0.00	-21.35	-26.90	-24.45	-19.87	-19.73	-18.81	-3.28	3.45	4.80	4.01	-13.43	-39.03	-16.04	-30.53	-35.59	-41.77	-37.74	0.00
ALLEGHENY___COGEN	37.33	23.91	-0.33	-17.19	-33.55	21.58	19.27	26.27	29.24	31.83	32.22	31.33	24.82	20.81	18.29	20.50	37.75	20.50	19.90	19.78	18.28	17.68	15.95	14.25
23514	-0.57	-0.48	0.05	0.28	0.52	-0.27	-0.14	-0.42	-0.44	0.38	0.39	0.20	0.02	-0.24	-0.26	-0.31	-0.73	-0.40	-0.47	-0.45	-0.40	-0.33	-0.33	-0.32
	0.00	-2.07	-1.31	0.00	0.00	0.00	-2.84	-3.58	-3.24	-2.62	-2.60	-2.48	-1.83	-2.20	-3.07	-2.60	-1.83	-5.20	-2.14	-4.06	-4.74	-5.56	-5.02	0.00
AMERICAN_REF_FUEL	35.79	22.97	-0.41	-17.26	-33.47	21.44	18.52	25.08	27.54	29.11	29.55	29.05	23.12	19.77	17.40	19.58	36.37	19.57	19.30	19.04	17.60	16.99	15.40	14.18
24010	-2.11	-1.24	0.08	0.22	0.59	-0.41	-0.65	-1.30	-1.84	-2.07	-2.00	-1.82	-1.48	-1.05	-0.81	-0.94	-1.92	-0.84	-0.87	-0.81	-0.65	-0.50	-0.42	-0.40
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.96	-2.74	-2.32	-1.63	-4.72	-1.94	-3.69	-4.30	-5.05	-4.56	0.00
AMERICAN___BRASS	35.79	22.97	-0.41	-17.26	-33.47	21.44	18.52	25.08	27.54	29.11	29.55	29.05	23.12	19.78	17.41	19.59	36.38	19.60	19.31	19.07	17.62	17.03	15.43	14.18
23903	-2.11	-1.24	0.08	0.22	0.59	-0.41	-0.65	-1.30	-1.84	-2.07	-2.00	-1.82	-1.48	-1.05	-0.81	-0.94	-1.92	-0.84	-0.87	-0.81	-0.65	-0.50	-0.42	-0.40
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.97	-2.75	-2.33	-1.64	-4.75	-1.95	-3.71	-4.33	-5.08	-4.59	0.00
ARTHUR_KILL_GT_1	41.37	36.81	6.01	-18.98	-37.04	23.87	35.37	47.33	49.17	48.22	48.57	47.44	42.60	45.15	50.71	48.87	52.96	49.08	33.53	42.71	44.27	47.45	42.87	16.26
23520	3.48	2.01	-0.18	-1.51	-2.98	2.02	1.72	2.70	3.18	3.49	3.57	3.74	3.05	2.63	2.23	2.67	5.16	2.17	2.47	2.12	1.85	1.59	1.42	1.69
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ARTHUR_KILL_2	41.37	36.81	6.01	-18.98	-37.04	23.87	35.37	47.33	49.17	48.22	48.57	47.44	42.60	45.15	50.71	48.87	52.96	49.08	33.53	42.71	44.27	47.45	42.87	16.26
23512	3.48	2.01	-0.18	-1.51	-2.98	2.02	1.72	2.70	3.18	3.49	3.57	3.74	3.05	2.63	2.23	2.67	5.16	2.17	2.47	2.12	1.85	1.59	1.42	1.69
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ARTHUR_KILL_3	41.26	36.75	6.02	-18.94	-36.96	23.82	35.33	47.27	49.07	48.10	48.46	47.32	42.50	45.04	50.60	48.75	52.68	48.96	33.41	42.60	44.17	47.36	42.79	16.16
23513	3.36	1.95	-0.17	-1.47	-2.89	1.97	1.68	2.64	3.07	3.37	3.46	3.61	2.95	2.52	2.12	2.54	4.89	2.05	2.35	2.01	1.76	1.50	1.34	1.59
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASHOKAN___	39.76	37.10	6.80	-18.34	-35.77	22.95	36.04	47.93	49.36	47.88	48.24	46.89	37.89	37.01	39.96	39.33	51.20	50.98	33.50	43.79	45.83	49.65	44.87	15.37
23654	1.86	1.17	-0.09	-0.87	-1.71	1.10	0.85	1.36	1.60	1.72	1.82	1.84	1.45	1.24	1.03	1.21	2.47	1.07	1.21	1.00	0.85	0.78	0.70	0.80
	0.00	-13.61	-8.58	0.00	0.00	0.00	-18.62	-23.46	-21.31	-17.33	-17.20	-16.40	-13.48	-16.92	-23.46	-19.92	-12.07	-34.21	-14.06	-26.63	-31.03	-36.42	-32.91	0.00
ASTORIA 5-9___	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
23662	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.27	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA GT2___	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
23536	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA GT3___	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02

23731		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA GT4____	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
23727	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT2_1	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24094	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT2_2	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24095	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT2_3	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24096	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT2_4	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24097	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT3_1	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24098	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT3_2	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24099	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT3_3	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24100	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT3_4	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24101	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT4_1	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24102	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
ASTORIA_GT4_2	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59	
24103	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	

ASTORIA_GT4_3	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
24104	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT4_4	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
24105	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.26	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_1	41.90	37.20	5.98	-19.28	-37.61	24.24	35.68	47.80	49.68	48.83	49.15	47.90	42.95	45.41	50.88	49.09	53.37	49.25	33.70	42.84	44.39	47.56	42.97	16.39
23523	4.00	2.39	-0.21	-1.80	-3.55	2.39	2.03	3.17	3.68	4.10	4.14	4.20	3.40	2.89	2.41	2.88	5.57	2.34	2.64	2.25	1.97	1.70	1.52	1.82
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_10	41.90	37.20	5.98	-19.28	-37.61	24.24	35.68	47.80	49.68	48.83	49.15	47.90	42.95	45.41	50.88	49.09	53.37	49.25	33.70	42.84	44.39	47.56	42.97	16.39
24110	4.00	2.39	-0.21	-1.80	-3.55	2.39	2.03	3.17	3.68	4.10	4.14	4.20	3.40	2.89	2.41	2.88	5.57	2.34	2.64	2.25	1.97	1.70	1.52	1.82
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_11	41.90	37.20	5.98	-19.28	-37.61	24.24	35.68	47.80	49.68	48.83	49.15	47.90	42.95	45.41	50.88	49.09	53.37	49.25	33.70	42.84	44.39	47.56	42.97	16.39
24225	4.00	2.39	-0.21	-1.80	-3.55	2.39	2.03	3.17	3.68	4.10	4.14	4.20	3.40	2.89	2.41	2.88	5.57	2.34	2.64	2.25	1.97	1.70	1.52	1.82
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_12	41.90	37.20	5.98	-19.28	-37.61	24.24	35.68	47.80	49.68	48.83	49.15	47.90	42.95	45.41	50.88	49.09	53.37	49.25	33.70	42.84	44.39	47.56	42.97	16.39
24226	4.00	2.39	-0.21	-1.80	-3.55	2.39	2.03	3.17	3.68	4.10	4.14	4.20	3.40	2.89	2.41	2.88	5.57	2.34	2.64	2.25	1.97	1.70	1.52	1.82
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_13	41.90	37.20	5.98	-19.28	-37.61	24.24	35.68	47.80	49.68	48.83	49.15	47.90	42.95	45.41	50.88	49.09	53.37	49.25	33.70	42.84	44.39	47.56	42.97	16.39
24227	4.00	2.39	-0.21	-1.80	-3.55	2.39	2.03	3.17	3.68	4.10	4.14	4.20	3.40	2.89	2.41	2.88	5.57	2.34	2.64	2.25	1.97	1.70	1.52	1.82
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_5	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
24106	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.27	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_7	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
24107	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.27	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_8	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
24108	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.27	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA_GT_9	42.47	37.61	5.94	-19.61	-38.26	24.67	36.04	48.33	50.26	49.45	49.82	48.60	43.53	45.89	51.28	49.56	54.31	49.64	34.09	43.17	44.66	47.79	43.16	16.59
24109	4.58	2.81	-0.24	-2.14	-4.20	2.82	2.39	3.70	4.27	4.73	4.82	4.89	3.98	3.37	2.81	3.35	6.52	2.73	3.04	2.58	2.25	1.93	1.71	2.02
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA___3	42.19	37.50	5.95	-19.55	-38.15	24.59	35.97	48.18	50.06	49.21	49.57	48.35	43.33	45.72	51.15	49.40	53.99	49.50	33.94	43.04	44.55	47.69	43.07	16.48
23516	4.29	2.69	-0.24	-2.08	-4.08	2.74	2.32	3.55	4.06	4.48	4.57	4.64	3.78	3.20	2.67	3.19	6.19	2.59	2.88	2.45	2.13	1.83	1.62	1.91

		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA__4	23517	41.65	37.12	5.99	-19.21	-37.49	24.16	35.61	47.70	49.58	48.70	48.98	47.73	42.80	45.28	50.78	48.96	53.12	49.15	33.58	42.74	44.32	47.52	42.93	16.34
		3.76	2.31	-0.20	-1.74	-3.43	2.31	1.96	3.07	3.58	3.97	3.98	4.02	3.25	2.77	2.31	2.75	5.32	2.24	2.52	2.15	1.91	1.66	1.48	1.77
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTORIA__5	23518	42.37	37.54	5.95	-19.56	-38.16	24.59	35.98	48.23	50.16	49.34	49.71	48.48	43.44	45.81	51.22	49.49	54.17	49.58	34.03	43.12	44.62	47.75	43.12	16.55
		4.47	2.73	-0.24	-2.08	-4.09	2.74	2.33	3.60	4.16	4.62	4.71	4.78	3.88	3.29	2.75	3.28	6.37	2.67	2.97	2.53	2.20	1.89	1.67	1.98
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
ASTRIA 10-13__	23663	41.90	37.20	5.98	-19.28	-37.61	24.24	35.68	47.80	49.68	48.83	49.15	47.90	42.95	45.41	50.88	49.09	53.37	49.25	33.70	42.84	44.39	47.56	42.97	16.39
		4.00	2.39	-0.21	-1.80	-3.55	2.39	2.03	3.17	3.68	4.10	4.14	4.20	3.40	2.89	2.41	2.88	5.57	2.34	2.64	2.25	1.97	1.70	1.52	1.82
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
BARRETT 1-8__GRP4	24034	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT 9-12__GRP3	24033	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_1	23704	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_10	23701	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_11	23702	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_12	23703	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_2	23705	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_3	23706	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
		3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62

BARRETT_IC_4	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
23707	3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_5	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
23708	3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_6	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
23709	3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_7	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
23710	3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_8	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
23711	3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT_IC_9	44.44	37.13	6.00	-10.22	-37.63	24.20	37.55	47.47	49.19	48.29	48.79	48.12	53.34	70.65	67.12	48.94	52.76	49.22	47.73	46.89	46.97	47.87	47.49	46.06
23700	3.95	2.32	-0.19	-1.82	-3.56	2.35	1.95	2.84	3.19	3.55	3.79	3.94	3.23	2.64	2.18	2.61	4.96	2.16	2.57	2.26	1.98	1.56	1.50	1.86
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT___1	44.34	37.08	6.00	-10.18	-37.54	24.15	37.51	47.39	49.10	48.15	48.67	48.03	53.26	70.52	66.98	48.79	52.44	49.14	47.68	46.85	46.94	47.81	47.46	46.02
23545	3.84	2.27	-0.19	-1.78	-3.48	2.30	1.90	2.76	3.10	3.42	3.67	3.85	3.15	2.50	2.04	2.46	4.64	2.08	2.52	2.22	1.95	1.51	1.46	1.83
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BARRETT___2	44.33	37.08	6.01	-10.19	-37.56	24.15	37.50	47.36	49.01	48.09	48.59	47.94	53.18	70.49	66.99	48.80	52.47	49.09	47.62	46.81	46.90	47.77	47.42	45.99
23546	3.84	2.27	-0.18	-1.78	-3.49	2.30	1.90	2.73	3.01	3.36	3.59	3.76	3.06	2.47	2.05	2.46	4.67	2.03	2.45	2.18	1.91	1.47	1.43	1.80
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
BEAVER RIVER___HYD	38.47	22.65	-1.50	-17.15	-33.45	21.48	16.88	23.37	26.68	29.01	29.34	28.73	23.08	19.08	15.83	18.41	36.27	16.13	18.18	16.37	14.27	12.90	11.62	14.34
24048	0.58	0.06	0.01	0.32	0.61	-0.37	-0.07	-0.22	-0.20	-0.17	-0.23	-0.26	-0.19	-0.19	-0.24	-0.30	-0.66	-0.29	-0.34	-0.34	-0.32	-0.30	-0.32	-0.24
	0.00	-0.28	-0.18	0.00	0.00	0.00	-0.38	-0.48	-0.44	-0.36	-0.36	-0.34	-0.31	-0.42	-0.60	-0.51	-0.27	-0.72	-0.29	-0.55	-0.64	-0.76	-0.68	0.00
BEEBEE_GT_13	37.36	23.24	-0.66	-17.33	-33.73	21.57	18.38	25.24	28.21	30.32	30.86	30.21	24.08	20.29	17.61	20.02	37.47	19.10	19.42	18.77	17.08	16.27	14.62	14.34
23619	-0.53	-0.56	0.09	0.14	0.33	-0.28	-0.21	-0.42	-0.54	-0.36	-0.20	-0.21	-0.18	-0.12	-0.04	-0.04	-0.48	-0.31	-0.34	-0.30	-0.24	-0.14	-0.22	-0.23
	0.00	-1.48	-0.93	0.00	0.00	0.00	-2.02	-2.55	-2.31	-1.86	-1.85	-1.76	-1.30	-1.56	-2.18	-1.85	-1.30	-3.70	-1.52	-2.90	-3.37	-3.96	-3.58	0.00
BETHLEHEM___STEEL	36.00	23.22	-0.35	-17.30	-33.58	21.55	18.82	25.54	28.07	29.52	29.95	29.44	23.45	20.09	17.74	19.96	37.01	20.17	19.72	19.54	18.10	17.51	15.84	14.28
23779	-1.90	-1.11	0.06	0.18	0.49	-0.30	-0.52	-1.04	-1.49	-1.78	-1.73	-1.56	-1.24	-0.84	-0.63	-0.71	-1.38	-0.58	-0.59	-0.58	-0.46	-0.34	-0.30	-0.29
	0.00	-2.02	-1.27	0.00	0.00	0.00	-2.76	-3.47	-3.13	-2.48	-2.46	-2.34	-1.73	-2.08	-2.90	-2.46	-1.73	-5.05	-2.08	-3.95	-4.61	-5.41	-4.89	0.00
BINGHAMTON___COGEN	38.51	26.79	0.82	-17.82	-34.79	22.36	22.54	30.84	33.70	35.08	35.38	34.57	27.38	23.84	22.10	24.04	41.65	26.44	23.09	24.70	23.72	23.76	21.48	15.02
23790	0.61	0.41	-0.05	-0.34	-0.73	0.51	0.41	0.72	0.88	1.06	0.99	1.00	0.79	0.63	0.55	0.69	1.40	0.57	0.68	0.58	0.50	0.44	0.39	0.45

		0.00	-4.07	-2.56	0.00	0.00	0.00	-5.56	-7.01	-6.38	-5.20	-5.16	-4.92	-3.63	-4.36	-6.08	-5.14	-3.60	-10.17	-4.18	-7.95	-9.27	-10.88	-9.83	0.00
BLACK RIVER__HYD	38.35	22.76	-1.34	-17.01	-33.17	21.29	17.10	23.60	26.84	29.09	29.41	28.80	23.13	19.17	15.99	18.54	36.23	16.57	18.28	16.69	14.68	13.39	12.06	14.27	
24047	0.46	-0.05	0.03	0.47	0.90	-0.56	-0.15	-0.36	-0.38	-0.37	-0.43	-0.45	-0.31	-0.29	-0.34	-0.41	-0.89	-0.39	-0.46	-0.44	-0.40	-0.38	-0.40	-0.30	
	0.00	-0.50	-0.31	0.00	0.00	0.00	-0.68	-0.85	-0.78	-0.63	-0.62	-0.60	-0.48	-0.61	-0.87	-0.74	-0.46	-1.25	-0.51	-0.97	-1.13	-1.33	-1.20	0.00	
BOWLINE__1	40.16	35.83	5.90	-18.52	-36.17	23.29	34.46	46.02	47.82	46.96	47.29	46.08	41.30	43.71	49.09	47.30	51.38	47.88	32.67	41.67	43.20	46.33	41.86	15.84	
23526	2.26	1.29	-0.11	-1.04	-2.10	1.44	1.18	1.86	2.25	2.58	2.63	2.71	2.23	1.91	1.62	1.95	3.83	1.65	1.89	1.62	1.40	1.20	1.07	1.27	
	0.00	-12.22	-7.70	0.00	0.00	0.00	-16.71	-21.05	-19.13	-15.55	-15.44	-14.72	-16.12	-22.94	-32.00	-27.14	-10.89	-30.53	-12.55	-23.89	-27.85	-32.68	-29.53	0.00	
BOWLINE__2	40.16	35.83	5.90	-18.52	-36.17	23.29	34.46	46.02	47.83	46.96	47.29	46.08	41.31	43.72	49.10	47.31	51.38	47.88	32.67	41.68	43.20	46.33	41.87	15.84	
23595	2.26	1.29	-0.11	-1.04	-2.10	1.44	1.18	1.86	2.25	2.58	2.63	2.71	2.22	1.91	1.62	1.95	3.83	1.65	1.89	1.62	1.40	1.20	1.07	1.27	
	0.00	-12.22	-7.70	0.00	0.00	0.00	-16.71	-21.05	-19.13	-15.56	-15.44	-14.72	-16.12	-22.96	-32.01	-27.15	-10.89	-30.53	-12.55	-23.89	-27.85	-32.69	-29.54	0.00	
BROOKLYN_NAVY_YARD	41.19	36.70	6.02	-18.89	-36.87	23.75	35.28	47.19	49.00	48.13	48.47	47.27	42.46	44.99	50.56	48.70	52.62	48.94	33.37	42.57	44.13	47.32	42.76	16.14	
23515	3.30	1.90	-0.16	-1.42	-2.81	1.90	1.62	2.56	3.01	3.40	3.47	3.56	2.91	2.48	2.08	2.49	4.83	2.03	2.31	1.98	1.72	1.46	1.31	1.57	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
BURROWS__LYONSDAL	38.61	22.75	-1.60	-17.49	-34.11	21.89	16.94	23.54	26.90	29.29	29.64	29.04	23.35	19.30	16.02	18.70	37.00	16.16	18.44	16.50	14.31	12.86	11.61	14.63	
23803	0.71	0.29	-0.01	-0.02	-0.04	0.04	0.16	0.17	0.22	0.27	0.23	0.20	0.17	0.12	0.06	0.08	0.16	0.06	0.05	0.03	0.01	0.00	-0.03	0.06	
	0.00	-0.15	-0.10	0.00	0.00	0.00	-0.21	-0.27	-0.24	-0.20	-0.19	-0.19	-0.21	-0.33	-0.48	-0.41	-0.18	-0.41	-0.16	-0.30	-0.35	-0.41	-0.38	0.00	
CARR STREET_E_SYR	37.17	22.90	-0.99	-17.18	-33.48	21.46	17.71	24.43	27.48	29.52	29.89	29.28	23.40	19.61	16.78	19.22	36.86	18.01	18.95	17.89	16.06	15.01	13.57	14.34	
24060	-0.72	-0.46	0.04	0.30	0.59	-0.39	-0.29	-0.48	-0.59	-0.64	-0.65	-0.63	-0.51	-0.40	-0.32	-0.37	-0.75	-0.32	-0.35	-0.33	-0.28	-0.24	-0.22	-0.23	
	0.00	-1.05	-0.66	0.00	0.00	0.00	-1.43	-1.80	-1.64	-1.33	-1.32	-1.26	-0.94	-1.15	-1.63	-1.38	-0.95	-2.64	-1.08	-2.05	-2.39	-2.80	-2.53	0.00	
CARTHAGE__PAPER	38.35	22.70	-1.38	-17.01	-33.17	21.29	17.02	23.50	26.75	29.01	29.33	28.72	23.08	19.12	15.93	18.47	36.17	16.41	18.22	16.57	14.54	13.23	11.91	14.27	
23857	0.46	-0.05	0.03	0.47	0.90	-0.56	-0.15	-0.36	-0.38	-0.37	-0.43	-0.45	-0.31	-0.29	-0.34	-0.41	-0.89	-0.39	-0.46	-0.44	-0.40	-0.38	-0.40	-0.30	
	0.00	-0.44	-0.27	0.00	0.00	0.00	-0.60	-0.75	-0.68	-0.55	-0.55	-0.52	-0.43	-0.56	-0.80	-0.68	-0.41	-1.10	-0.45	-0.85	-0.99	-1.17	-1.05	0.00	
CH_MISC_IPPS	39.94	36.36	6.30	-18.46	-36.07	23.15	35.09	46.75	48.35	47.20	47.56	46.29	39.88	41.09	45.68	44.27	50.91	48.92	32.80	42.50	44.27	47.67	43.10	15.56	
23765	2.05	1.22	-0.10	-0.99	-2.01	1.30	0.98	1.55	1.83	2.05	2.13	2.18	1.77	1.46	1.21	1.45	2.89	1.22	1.41	1.26	1.09	0.92	0.85	0.99	
	0.00	-12.82	-8.08	0.00	0.00	0.00	-17.54	-22.10	-20.08	-16.33	-16.20	-15.45	-15.15	-20.77	-29.00	-24.62	-11.37	-32.00	-13.15	-25.08	-29.23	-34.31	-31.00	0.00	
CH_RES_BVR_FALLS	37.84	21.85	-1.94	-17.42	-33.95	21.78	15.97	22.33	25.72	28.21	28.61	28.07	22.69	18.66	15.23	17.99	36.14	14.61	17.73	15.30	12.96	11.30	10.22	14.51	
23983	-0.06	-0.05	0.00	0.06	0.11	-0.07	-0.05	-0.08	-0.09	-0.10	-0.10	-0.10	-0.08	-0.07	-0.07	-0.08	-0.16	-0.07	-0.08	-0.07	-0.07	-0.06	-0.06	-0.07	
	0.00	0.41	0.26	0.00	0.00	0.00	0.55	0.70	0.64	0.52	0.51	0.49	0.19	0.12	0.17	0.14	0.36	1.02	0.42	0.79	0.93	1.09	0.98	0.00	
CH_RES_NIAGARA	35.56	22.81	-0.42	-17.18	-33.28	21.29	18.29	24.64	26.99	28.54	28.98	28.51	22.65	19.40	17.08	19.18	35.60	19.21	18.89	18.66	17.27	16.69	15.14	13.96	
23895	-2.34	-1.37	0.09	0.30	0.78	-0.56	-0.83	-1.68	-2.35	-2.60	-2.54	-2.34	-1.92	-1.39	-1.10	-1.32	-2.67	-1.15	-1.25	-1.15	-0.93	-0.74	-0.62	-0.61	
	0.00	-1.86	-1.17	0.00	0.00	0.00	-2.55	-3.21	-2.90	-2.31	-2.30	-2.19	-1.61	-1.94	-2.71	-2.30	-1.62	-4.66	-1.92	-3.64	-4.25	-4.99	-4.50	0.00	
CH_RES_SYRACUSE	36.62	22.78	-0.87	-17.05	-33.23	21.29	17.76	24.43	27.39	29.33	29.70	29.10	23.24	19.52	16.79	19.18	36.56	18.22	18.92	18.02	16.28	15.31	13.84	14.20	
23985	-1.28	-0.74	0.06	0.42	0.84	-0.56	-0.46	-0.75	-0.94	-1.01	-1.02	-0.99	-0.79	-0.62	-0.49	-0.57	-1.18	-0.50	-0.55	-0.50	-0.42	-0.36	-0.33	-0.37	
	0.00	-1.20	-0.76	0.00	0.00	0.00	-1.65	-2.08	-1.88	-1.51	-1.50	-1.43	-1.06	-1.29	-1.81	-1.55	-1.08	-3.03	-1.24	-2.36	-2.75	-3.23	-2.91	0.00	

CORNELL____	36.21	23.43	-0.10	-17.30	-33.72	21.44	19.12	26.18	29.20	31.15	31.61	30.95	24.69	21.15	18.76	20.93	38.21	21.08	20.20	20.20	18.76	18.23	16.47	14.43
23752	-1.68	-1.13	0.16	0.17	0.34	-0.41	-0.53	-0.81	-0.77	-0.55	-0.46	-0.42	-0.30	-0.16	-0.15	-0.19	-0.46	-0.26	-0.35	-0.37	-0.32	-0.25	-0.23	-0.15
	0.00	-2.25	-1.42	0.00	0.00	0.00	-3.08	-3.88	-3.53	-2.88	-2.85	-2.72	-2.03	-2.46	-3.44	-2.91	-2.01	-5.65	-2.31	-4.40	-5.13	-6.02	-5.44	0.00
COXSACKIE__GT	39.20	37.23	7.07	-18.16	-35.42	22.70	36.34	48.20	49.43	47.69	48.02	46.58	35.09	32.13	33.41	33.66	50.55	51.62	33.47	44.16	46.36	50.37	45.51	15.03
23611	1.30	0.92	-0.07	-0.69	-1.35	0.85	0.62	0.97	1.07	1.04	1.11	1.06	0.81	0.73	0.61	0.72	1.54	0.69	0.76	0.61	0.50	0.47	0.41	0.45
	0.00	-14.00	-8.83	0.00	0.00	0.00	-19.15	-24.12	-21.92	-17.82	-17.69	-16.87	-11.32	-12.55	-17.33	-14.73	-12.36	-35.23	-14.48	-27.39	-31.91	-37.46	-33.84	0.00
CRESCENT__HYD	39.85	39.22	8.13	-17.99	-35.14	22.49	38.60	50.97	52.02	49.86	50.03	48.30	27.18	16.43	11.86	15.26	50.70	55.11	34.48	47.00	49.82	54.50	49.25	14.74
24018	1.95	1.23	-0.07	-0.52	-1.08	0.64	0.60	0.85	1.03	1.08	1.01	0.77	0.55	0.34	0.21	0.23	0.55	0.22	0.14	0.18	0.15	0.12	0.10	0.17
	0.00	-15.67	-9.88	0.00	0.00	0.00	-21.44	-27.01	-24.54	-19.95	-19.81	-18.88	-3.66	2.76	3.82	3.17	-13.49	-39.19	-16.11	-30.65	-35.73	-41.93	-37.89	0.00
DANSKAMMER__1	39.61	36.16	6.31	-18.36	-35.88	23.01	34.93	46.50	48.06	46.90	47.26	45.99	39.65	40.90	45.53	44.10	50.57	48.76	32.63	42.35	44.14	47.55	42.99	15.44
23586	1.71	1.02	-0.08	-0.88	-1.82	1.16	0.82	1.30	1.55	1.75	1.83	1.89	1.54	1.27	1.06	1.28	2.54	1.06	1.25	1.10	0.96	0.80	0.74	0.87
	0.00	-12.82	-8.08	0.00	0.00	0.00	-17.54	-22.10	-20.08	-16.33	-16.20	-15.45	-15.15	-20.77	-29.00	-24.62	-11.37	-32.00	-13.15	-25.08	-29.23	-34.31	-31.00	0.00
DANSKAMMER__2	39.61	36.16	6.31	-18.36	-35.88	23.01	34.93	46.50	48.06	46.90	47.26	45.99	39.65	40.90	45.53	44.10	50.57	48.76	32.63	42.35	44.14	47.55	42.99	15.44
23589	1.71	1.02	-0.08	-0.88	-1.82	1.16	0.82	1.30	1.55	1.75	1.83	1.89	1.54	1.27	1.06	1.28	2.54	1.06	1.25	1.10	0.96	0.80	0.74	0.87
	0.00	-12.82	-8.08	0.00	0.00	0.00	-17.54	-22.10	-20.08	-16.33	-16.20	-15.45	-15.15	-20.77	-29.00	-24.62	-11.37	-32.00	-13.15	-25.08	-29.23	-34.31	-31.00	0.00
DANSKAMMER__3	39.61	36.16	6.31	-18.36	-35.88	23.01	34.93	46.50	48.06	46.90	47.26	45.99	39.65	40.90	45.53	44.10	50.57	48.76	32.63	42.35	44.14	47.55	42.99	15.44
23590	1.71	1.02	-0.08	-0.88	-1.82	1.16	0.82	1.30	1.55	1.75	1.83	1.89	1.54	1.27	1.06	1.28	2.54	1.06	1.25	1.10	0.96	0.80	0.74	0.87
	0.00	-12.82	-8.08	0.00	0.00	0.00	-17.54	-22.10	-20.08	-16.33	-16.20	-15.45	-15.15	-20.77	-29.00	-24.62	-11.37	-32.00	-13.15	-25.08	-29.23	-34.31	-31.00	0.00
DANSKAMMER__4	39.61	36.16	6.31	-18.36	-35.88	23.01	34.93	46.50	48.06	46.90	47.26	45.99	39.65	40.90	45.53	44.10	50.57	48.76	32.63	42.35	44.14	47.55	42.99	15.44
23591	1.71	1.02	-0.08	-0.88	-1.82	1.16	0.82	1.30	1.55	1.75	1.83	1.89	1.54	1.27	1.06	1.28	2.54	1.06	1.25	1.10	0.96	0.80	0.74	0.87
	0.00	-12.82	-8.08	0.00	0.00	0.00	-17.54	-22.10	-20.08	-16.33	-16.20	-15.45	-15.15	-20.77	-29.00	-24.62	-11.37	-32.00	-13.15	-25.08	-29.23	-34.31	-31.00	0.00
DANSKAMMER__DIESEL	39.61	36.16	6.31	-18.36	-35.88	23.01	34.93	46.50	48.06	46.90	47.26	45.99	39.65	40.90	45.53	44.10	50.57	48.76	32.63	42.35	44.14	47.55	42.99	15.44
23592	1.71	1.02	-0.08	-0.88	-1.82	1.16	0.82	1.30	1.55	1.75	1.83	1.89	1.54	1.27	1.06	1.28	2.54	1.06	1.25	1.10	0.96	0.80	0.74	0.87
	0.00	-12.82	-8.08	0.00	0.00	0.00	-17.54	-22.10	-20.08	-16.33	-16.20	-15.45	-15.15	-20.77	-29.00	-24.62	-11.37	-32.00	-13.15	-25.08	-29.23	-34.31	-31.00	0.00
DASHVILLE__HYD	39.98	36.71	6.51	-18.44	-36.02	23.12	35.56	47.35	48.90	47.66	47.89	46.60	39.79	40.66	45.01	43.68	51.17	49.89	33.18	43.15	45.07	48.62	43.96	15.61
23610	2.08	1.23	-0.10	-0.97	-1.95	1.27	0.98	1.55	1.84	2.07	2.03	2.09	1.70	1.42	1.18	1.41	2.80	1.18	1.39	1.23	1.10	0.94	0.88	1.03
	0.00	-13.17	-8.30	0.00	0.00	0.00	-18.01	-22.69	-20.62	-16.76	-16.64	-15.86	-15.12	-20.39	-28.36	-24.07	-11.71	-33.00	-13.57	-25.75	-30.02	-35.23	-31.83	0.00
DOGGLEVILLE__HYD	40.29	23.96	-1.93	-18.71	-36.56	23.50	17.69	24.97	28.73	31.20	31.54	30.85	24.81	20.39	16.73	19.72	39.59	16.67	19.61	17.26	14.80	13.05	11.83	15.59
23807	2.40	1.80	-0.15	-1.23	-2.49	1.65	1.33	2.14	2.54	2.58	2.52	2.38	1.89	1.53	1.25	1.50	3.09	1.38	1.54	1.41	1.22	1.04	0.96	1.02
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00
DUNKIRK__1	34.64	22.57	-0.25	-16.85	-32.77	21.10	18.71	25.46	27.59	28.15	28.57	28.16	22.59	19.53	17.40	19.52	36.25	20.36	19.86	19.83	18.40	17.82	16.13	14.20
23563	-3.26	-1.87	0.10	0.62	1.30	-0.75	-0.77	-1.31	-2.11	-3.19	-3.14	-2.87	-2.12	-1.43	-1.01	-1.18	-2.19	-0.67	-0.57	-0.53	-0.43	-0.36	-0.30	-0.37
	0.00	-2.13	-1.34	0.00	0.00	0.00	-2.91	-3.66	-3.26	-2.51	-2.49	-2.38	-1.75	-2.10	-2.94	-2.49	-1.77	-5.34	-2.20	-4.19	-4.88	-5.73	-5.18	0.00
DUNKIRK__2	34.64	22.57	-0.25	-16.85	-32.77	21.10	18.71	25.46	27.59	28.15	28.57	28.16	22.59	19.53	17.40	19.52	36.25	20.36	19.86	19.83	18.40	17.82	16.13	14.20
23564	-3.26	-1.87	0.10	0.62	1.30	-0.75	-0.77	-1.31	-2.11	-3.19	-3.14	-2.87	-2.12	-1.43	-1.01	-1.18	-2.19	-0.67	-0.57	-0.53	-0.43	-0.36	-0.30	-0.37

		0.00	-2.13	-1.34	0.00	0.00	0.00	-2.91	-3.66	-3.26	-2.51	-2.49	-2.38	-1.75	-2.10	-2.94	-2.49	-1.77	-5.34	-2.20	-4.19	-4.88	-5.73	-5.18	0.00
DUNKIRK__3	35.02	22.79	-0.24	-16.96	-32.96	21.20	18.79	25.56	27.77	28.49	28.91	28.47	22.80	19.65	17.45	19.60	36.42	20.41	19.84	19.81	18.39	17.82	16.13	14.20	
23565	-2.88	-1.66	0.09	0.52	1.11	-0.65	-0.72	-1.24	-1.94	-2.82	-2.78	-2.53	-1.90	-1.29	-0.93	-1.07	-2.00	-0.66	-0.60	-0.56	-0.45	-0.37	-0.32	-0.37	
	0.00	-2.14	-1.35	0.00	0.00	0.00	-2.93	-3.69	-3.27	-2.48	-2.46	-2.35	-1.73	-2.08	-2.91	-2.46	-1.76	-5.37	-2.21	-4.20	-4.90	-5.75	-5.19	0.00	
DUNKIRK__4	35.02	22.80	-0.24	-16.96	-32.96	21.20	18.79	25.56	27.77	28.49	28.91	28.47	22.80	19.65	17.45	19.60	36.42	20.41	19.84	19.81	18.39	17.82	16.13	14.20	
23566	-2.88	-1.66	0.09	0.52	1.11	-0.65	-0.72	-1.24	-1.94	-2.82	-2.78	-2.53	-1.90	-1.29	-0.93	-1.07	-2.00	-0.66	-0.60	-0.56	-0.45	-0.37	-0.32	-0.37	
	0.00	-2.14	-1.35	0.00	0.00	0.00	-2.93	-3.69	-3.27	-2.48	-2.46	-2.35	-1.73	-2.08	-2.91	-2.46	-1.76	-5.37	-2.21	-4.20	-4.90	-5.75	-5.19	0.00	
EAST HAMPTON__GT	44.34	37.27	6.00	-10.34	-37.83	24.31	37.62	47.29	48.71	47.85	48.35	47.72	53.08	70.57	67.10	48.88	52.54	49.04	47.47	46.68	46.86	47.65	47.32	45.84	
23717	3.84	2.46	-0.19	-1.93	-3.76	2.46	2.02	2.66	2.71	3.12	3.35	3.53	2.97	2.55	2.16	2.55	4.74	1.98	2.31	2.05	1.88	1.35	1.33	1.65	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
EAST RIVER__6	41.55	36.93	6.00	-19.09	-37.25	24.01	35.49	47.52	49.39	48.54	48.89	47.67	42.79	45.28	50.79	48.97	53.17	49.17	33.63	42.79	44.33	47.50	42.91	16.32	
23660	3.65	2.13	-0.19	-1.62	-3.18	2.16	1.83	2.89	3.39	3.81	3.88	3.97	3.24	2.76	2.32	2.77	5.38	2.26	2.57	2.20	1.92	1.63	1.46	1.75	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
EAST RIVER__7	41.55	36.93	6.00	-19.09	-37.25	24.01	35.49	47.52	49.39	48.54	48.89	47.67	42.79	45.28	50.79	48.97	53.17	49.17	33.63	42.79	44.33	47.50	42.91	16.32	
23524	3.65	2.13	-0.19	-1.62	-3.18	2.16	1.83	2.89	3.39	3.81	3.88	3.97	3.24	2.76	2.32	2.77	5.38	2.26	2.57	2.20	1.92	1.63	1.46	1.75	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
EAST_HAMPTON__DIESEL	43.82	36.78	6.03	-10.08	-37.34	24.02	37.40	47.15	48.70	47.69	48.16	47.40	52.86	70.37	66.83	48.45	51.73	48.73	47.12	46.38	46.55	47.59	47.38	46.01	
23722	3.32	1.96	-0.16	-1.67	-3.27	2.17	1.79	2.52	2.71	2.95	3.15	3.22	2.75	2.36	1.89	2.11	3.93	1.67	1.96	1.75	1.56	1.29	1.39	1.81	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
E_CANADA_CAP_HY	38.16	41.94	10.88	-17.15	-33.39	21.35	43.41	56.65	56.88	53.66	53.98	52.25	28.87	17.94	14.34	17.10	52.76	64.81	38.04	54.42	58.70	65.16	58.78	14.16	
24051	0.26	-0.22	0.05	0.33	0.68	-0.50	-0.31	-0.66	-0.65	-0.44	-0.32	-0.32	-0.27	-0.33	-0.33	-0.47	-1.03	-0.52	-0.58	-0.57	-0.50	-0.40	-0.46	-0.41	
	0.00	-19.85	-12.52	0.00	0.00	0.00	-27.15	-34.21	-31.08	-25.27	-25.09	-23.91	-6.17	0.57	0.79	0.64	-17.13	-49.63	-20.40	-38.82	-45.25	-53.11	-47.98	0.00	
E_CANADA_MHWK_HY	40.29	23.96	-1.93	-18.71	-36.56	23.50	17.69	24.97	28.73	31.20	31.54	30.85	24.81	20.39	16.73	19.72	39.59	16.67	19.61	17.26	14.80	13.05	11.83	15.59	
24050	2.40	1.80	-0.15	-1.23	-2.49	1.65	1.33	2.14	2.54	2.58	2.52	2.38	1.89	1.53	1.25	1.50	3.09	1.38	1.54	1.41	1.22	1.04	0.96	1.02	
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00	
E_FISHKILL__LBMP	39.18	35.77	6.23	-18.12	-35.35	22.69	34.52	45.93	47.42	46.18	46.46	45.18	40.94	43.93	49.94	47.70	49.78	48.13	32.18	41.77	43.53	46.94	42.46	15.26	
23776	1.28	0.79	-0.07	-0.64	-1.28	0.84	0.63	1.00	1.15	1.23	1.24	1.26	1.06	0.91	0.76	0.90	1.82	0.79	0.94	0.84	0.72	0.61	0.59	0.69	
	0.00	-12.66	-7.98	0.00	0.00	0.00	-17.32	-21.82	-19.83	-16.12	-16.00	-15.26	-16.91	-24.18	-33.71	-28.60	-11.30	-31.65	-13.01	-24.76	-28.87	-33.88	-30.61	0.00	
FAR ROCKAWAY__4	44.56	37.17	6.00	-10.29	-37.76	24.28	37.55	47.37	49.17	48.34	48.85	48.20	53.37	70.58	67.02	49.02	52.95	49.28	47.79	46.94	47.01	47.85	47.53	46.07	
23548	4.06	2.36	-0.19	-1.89	-3.69	2.43	1.94	2.74	3.18	3.61	3.85	4.02	3.25	2.56	2.08	2.69	5.15	2.22	2.63	2.31	2.02	1.54	1.54	1.88	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
FIBERTEK__ENERGY	36.62	22.78	-0.87	-17.05	-33.23	21.29	17.76	24.43	27.39	29.33	29.70	29.10	23.24	19.52	16.79	19.18	36.56	18.22	18.92	18.02	16.28	15.31	13.84	14.20	
23856	-1.28	-0.74	0.06	0.42	0.84	-0.56	-0.46	-0.75	-0.94	-1.01	-1.02	-0.99	-0.79	-0.62	-0.49	-0.57	-1.18	-0.50	-0.55	-0.50	-0.42	-0.36	-0.33	-0.37	
	0.00	-1.20	-0.76	0.00	0.00	0.00	-1.65	-2.08	-1.88	-1.51	-1.50	-1.43	-1.06	-1.29	-1.81	-1.55	-1.08	-3.03	-1.24	-2.36	-2.75	-3.23	-2.91	0.00	

FITZPATRICK____	36.12	22.04	-1.14	-16.78	-32.70	20.96	16.88	23.36	26.39	28.44	28.81	28.24	22.57	18.81	15.91	18.36	35.72	16.89	18.23	16.94	15.06	13.93	12.60	13.98
23598	-1.78	-1.03	0.08	0.69	1.37	-0.89	-0.71	-1.03	-1.22	-1.34	-1.35	-1.31	-1.05	-0.84	-0.68	-0.79	-1.60	-0.68	-0.77	-0.69	-0.59	-0.52	-0.46	-0.59
	0.00	-0.75	-0.47	0.00	0.00	0.00	-1.02	-1.29	-1.17	-0.95	-0.95	-0.90	-0.66	-0.80	-1.12	-0.95	-0.67	-1.88	-0.77	-1.46	-1.71	-2.00	-1.81	0.00
FORT ORANGE____	39.64	38.62	7.94	-17.82	-34.81	22.27	38.02	50.26	51.39	49.52	49.79	48.22	28.36	18.53	14.63	17.67	50.82	54.40	34.30	46.44	49.15	53.67	48.49	14.72
23900	1.74	0.95	-0.06	-0.35	-0.75	0.42	0.44	0.69	0.91	1.15	1.16	1.06	0.87	0.60	0.42	0.47	0.92	0.32	0.29	0.25	0.20	0.14	0.12	0.15
	0.00	-15.35	-9.68	0.00	0.00	0.00	-21.00	-26.46	-24.05	-19.55	-19.41	-18.50	-4.53	0.92	1.26	1.01	-13.24	-38.38	-15.77	-30.03	-35.00	-41.08	-37.12	0.00
FORT_DRUM_COGEN	38.25	22.69	-1.35	-16.96	-33.08	21.24	17.04	23.52	26.75	29.00	29.32	28.71	23.06	19.11	15.94	18.47	36.12	16.49	18.22	16.62	14.61	13.32	11.99	14.23
23780	0.36	-0.11	0.03	0.51	0.98	-0.61	-0.19	-0.42	-0.44	-0.44	-0.50	-0.53	-0.37	-0.34	-0.38	-0.46	-0.99	-0.43	-0.51	-0.49	-0.44	-0.42	-0.43	-0.35
	0.00	-0.48	-0.30	0.00	0.00	0.00	-0.66	-0.83	-0.75	-0.61	-0.61	-0.58	-0.47	-0.60	-0.85	-0.73	-0.45	-1.22	-0.49	-0.94	-1.10	-1.29	-1.16	0.00
FRANKLIN_FALL_HYD	37.95	22.16	-1.71	-17.24	-33.63	21.59	16.35	22.74	26.10	28.51	28.90	28.32	22.71	18.66	15.30	17.97	36.04	15.32	17.85	15.77	13.55	12.07	10.89	14.28
24054	0.06	-0.10	0.01	0.23	0.43	-0.26	-0.15	-0.28	-0.26	-0.26	-0.26	-0.27	-0.26	-0.24	-0.23	-0.29	-0.58	-0.25	-0.33	-0.30	-0.28	-0.25	-0.25	-0.29
	0.00	0.05	0.03	0.00	0.00	0.00	0.07	0.09	0.08	0.06	0.06	0.06	-0.01	-0.05	-0.07	-0.06	0.04	0.12	0.05	0.10	0.11	0.13	0.12	0.00
FULTON COGEN____	36.88	22.62	-1.03	-16.98	-33.07	21.21	17.43	24.06	27.12	29.18	29.59	28.97	23.14	19.35	16.49	18.93	36.47	17.66	18.72	17.61	15.77	14.69	13.28	14.24
23766	-1.02	-0.65	0.06	0.49	0.99	-0.64	-0.46	-0.70	-0.82	-0.86	-0.84	-0.83	-0.68	-0.54	-0.44	-0.52	-1.05	-0.46	-0.49	-0.43	-0.36	-0.32	-0.30	-0.33
	0.00	-0.96	-0.61	0.00	0.00	0.00	-1.31	-1.66	-1.50	-1.22	-1.21	-1.15	-0.86	-1.04	-1.47	-1.24	-0.86	-2.41	-0.99	-1.88	-2.19	-2.57	-2.32	0.00
GARDENVILLE____LBMP	34.82	22.57	-0.32	-16.90	-32.80	21.03	18.35	24.81	27.02	28.13	28.55	28.09	22.34	19.17	17.01	19.08	35.31	19.54	19.12	19.03	17.66	17.14	15.52	13.95
24039	-3.08	-1.76	0.10	0.57	1.27	-0.82	-0.97	-1.76	-2.53	-3.16	-3.11	-2.89	-2.35	-1.75	-1.34	-1.57	-3.07	-1.19	-1.19	-1.08	-0.88	-0.70	-0.61	-0.62
	0.00	-2.01	-1.27	0.00	0.00	0.00	-2.75	-3.46	-3.11	-2.46	-2.44	-2.33	-1.72	-2.07	-2.89	-2.44	-1.72	-5.04	-2.07	-3.94	-4.59	-5.39	-4.87	0.00
GENERAL____MILLS	36.00	23.22	-0.35	-17.30	-33.58	21.55	18.82	25.54	28.07	29.52	29.95	29.44	23.45	20.09	17.74	19.96	37.01	20.17	19.72	19.54	18.10	17.51	15.84	14.28
23808	-1.90	-1.11	0.06	0.18	0.49	-0.30	-0.52	-1.04	-1.49	-1.78	-1.73	-1.56	-1.24	-0.84	-0.63	-0.71	-1.38	-0.58	-0.59	-0.58	-0.46	-0.34	-0.30	-0.29
	0.00	-2.02	-1.27	0.00	0.00	0.00	-2.76	-3.47	-3.13	-2.48	-2.46	-2.34	-1.73	-2.08	-2.90	-2.46	-1.73	-5.05	-2.08	-3.95	-4.61	-5.41	-4.89	0.00
GILBOA____1	39.50	35.48	5.92	-17.82	-34.78	22.17	33.45	44.42	45.95	44.94	45.21	43.77	32.14	28.14	28.25	28.96	47.27	46.02	30.60	39.86	41.58	44.90	40.58	14.57
23756	1.61	1.02	-0.05	-0.34	-0.71	0.32	0.26	0.37	0.49	0.65	0.63	0.47	0.38	0.12	0.02	-0.02	-0.01	-0.05	-0.12	-0.06	-0.07	-0.05	-0.05	0.00
	0.00	-12.15	-7.66	0.00	0.00	0.00	-16.62	-20.94	-19.02	-15.47	-15.35	-14.64	-8.80	-9.18	-12.77	-10.78	-10.63	-30.37	-12.48	-23.76	-27.69	-32.50	-29.37	0.00
GILBOA____2	39.50	35.48	5.92	-17.82	-34.78	22.17	33.45	44.42	45.95	44.94	45.21	43.77	32.14	28.14	28.25	28.96	47.27	46.02	30.60	39.86	41.58	44.90	40.58	14.57
23757	1.61	1.02	-0.05	-0.34	-0.71	0.32	0.26	0.37	0.49	0.65	0.63	0.47	0.38	0.12	0.02	-0.02	-0.01	-0.05	-0.12	-0.06	-0.07	-0.05	-0.05	0.00
	0.00	-12.15	-7.66	0.00	0.00	0.00	-16.62	-20.94	-19.02	-15.47	-15.35	-14.64	-8.80	-9.18	-12.77	-10.78	-10.63	-30.37	-12.48	-23.76	-27.69	-32.50	-29.37	0.00
GILBOA____3	39.50	35.48	5.92	-17.82	-34.78	22.17	33.45	44.42	45.95	44.94	45.21	43.77	32.14	28.14	28.25	28.96	47.27	46.02	30.60	39.86	41.58	44.90	40.58	14.57
23758	1.61	1.02	-0.05	-0.34	-0.71	0.32	0.26	0.37	0.49	0.65	0.63	0.47	0.38	0.12	0.02	-0.02	-0.01	-0.05	-0.12	-0.06	-0.07	-0.05	-0.05	0.00
	0.00	-12.15	-7.66	0.00	0.00	0.00	-16.62	-20.94	-19.02	-15.47	-15.35	-14.64	-8.80	-9.18	-12.77	-10.78	-10.63	-30.37	-12.48	-23.76	-27.69	-32.50	-29.37	0.00
GILBOA____4	39.50	35.48	5.92	-17.82	-34.78	22.17	33.45	44.42	45.95	44.94	45.21	43.77	32.14	28.14	28.25	28.96	47.27	46.02	30.60	39.86	41.58	44.90	40.58	14.57
23759	1.61	1.02	-0.05	-0.34	-0.71	0.32	0.26	0.37	0.49	0.65	0.63	0.47	0.38	0.12	0.02	-0.02	-0.01	-0.05	-0.12	-0.06	-0.07	-0.05	-0.05	0.00
	0.00	-12.15	-7.66	0.00	0.00	0.00	-16.62	-20.94	-19.02	-15.47	-15.35	-14.64	-8.80	-9.18	-12.77	-10.78	-10.63	-30.37	-12.48	-23.76	-27.69	-32.50	-29.37	0.00
GILBOA____	39.50	35.48	5.92	-17.82	-34.78	22.17	33.45	44.42	45.95	44.94	45.21	43.77	32.14	28.14	28.25	28.96	47.27	46.02	30.60	39.86	41.58	44.90	40.58	14.57
23599	1.61	1.02	-0.05	-0.34	-0.71	0.32	0.26	0.37	0.49	0.65	0.63	0.47	0.38	0.12	0.02	-0.02	-0.01	-0.05	-0.12	-0.06	-0.07	-0.05	-0.05	0.00

		0.00	-12.15	-7.66	0.00	0.00	0.00	-16.62	-20.94	-19.02	-15.47	-15.35	-14.64	-8.80	-9.18	-12.77	-10.78	-10.63	-30.37	-12.48	-23.76	-27.69	-32.50	-29.37	0.00
GINNA____		35.75	22.32	-0.62	-16.39	-31.92	20.39	17.44	23.92	26.80	28.75	29.17	28.54	22.73	19.10	16.55	18.74	35.20	18.07	18.22	17.68	16.12	15.35	13.84	13.48
23603		-2.15	-1.45	0.15	1.08	2.14	-1.46	-1.12	-1.70	-1.91	-1.91	-1.86	-1.85	-1.51	-1.28	-1.07	-1.28	-2.73	-1.26	-1.50	-1.33	-1.14	-0.98	-0.93	-1.10
		0.00	-1.45	-0.92	0.00	0.00	0.00	-1.99	-2.50	-2.27	-1.83	-1.82	-1.73	-1.28	-1.54	-2.15	-1.82	-1.28	-3.64	-1.49	-2.84	-3.31	-3.89	-3.51	0.00
GLEN PARK____		38.67	22.99	-1.32	-17.12	-33.40	21.44	17.30	23.86	27.11	29.37	29.69	29.06	23.35	19.38	16.17	18.72	36.53	16.81	18.46	16.91	14.90	13.62	12.26	14.38
23778		0.77	0.12	0.02	0.35	0.67	-0.41	-0.02	-0.19	-0.19	-0.16	-0.22	-0.25	-0.13	-0.14	-0.24	-0.29	-0.63	-0.27	-0.33	-0.33	-0.30	-0.30	-0.32	-0.19
		0.00	-0.55	-0.35	0.00	0.00	0.00	-0.75	-0.95	-0.86	-0.70	-0.69	-0.66	-0.52	-0.67	-0.94	-0.80	-0.51	-1.39	-0.56	-1.07	-1.25	-1.47	-1.33	0.00
GLENWOOD_IC_1_G5		44.34	37.27	6.00	-10.34	-37.83	24.31	37.62	47.29	48.71	47.85	48.35	47.72	53.08	70.57	67.10	48.88	52.54	49.04	47.47	46.68	46.86	47.65	47.32	45.84
23712		3.84	2.46	-0.19	-1.93	-3.76	2.46	2.02	2.66	2.71	3.12	3.35	3.53	2.97	2.55	2.16	2.55	4.74	1.98	2.31	2.05	1.88	1.35	1.33	1.65
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
GLENWOOD_IC_2_G1		44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
23688		4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
GLENWOOD_IC_3_G1		44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
23689		4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
GLENWOOD____4		44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
23550		4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
GLENWOOD____5		44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
23614		4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
GOUDEY____7		38.74	26.80	0.73	-17.96	-35.09	22.54	22.46	30.73	33.68	35.17	35.47	34.67	27.47	23.84	22.01	24.01	41.80	26.20	23.05	24.52	23.48	23.46	21.20	15.10
23579		0.84	0.56	-0.06	-0.49	-1.03	0.69	0.52	0.86	1.08	1.31	1.26	1.25	0.99	0.77	0.66	0.82	1.66	0.68	0.79	0.67	0.58	0.50	0.45	0.53
		0.00	-3.93	-2.48	0.00	0.00	0.00	-5.37	-6.77	-6.16	-5.03	-4.99	-4.76	-3.51	-4.22	-5.88	-4.98	-3.48	-9.83	-4.04	-7.68	-8.95	-10.51	-9.49	0.00
GOUDEY____8		38.58	26.71	0.74	-17.89	-34.95	22.42	22.38	30.63	33.56	35.03	35.33	34.53	27.36	23.75	21.94	23.92	41.62	26.13	22.97	24.44	23.42	23.40	21.15	15.04
23580		0.69	0.47	-0.05	-0.42	-0.88	0.57	0.43	0.75	0.96	1.17	1.12	1.11	0.88	0.68	0.59	0.73	1.49	0.61	0.70	0.60	0.52	0.45	0.39	0.47
		0.00	-3.93	-2.48	0.00	0.00	0.00	-5.37	-6.77	-6.16	-5.03	-4.99	-4.76	-3.51	-4.22	-5.88	-4.98	-3.48	-9.83	-4.04	-7.68	-8.95	-10.51	-9.49	0.00
GOWANUS_GT 1_GRP		41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
23732		4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT 2_GRP		42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
23617		4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00

GOWANUS_GT 3_GRP	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
23618	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT 4_GRP	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
23751	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_1	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24077	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_2	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24078	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_3	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24079	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_4	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24080	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_5	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24084	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_6	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24111	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_7	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24112	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT1_8	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24113	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT2_1	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24114	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT2_2	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24115	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87

		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT2_3	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44	
24116	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT2_4	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44	
24117	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT2_5	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44	
24118	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT2_6	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44	
24119	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT2_7	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44	
24120	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT2_8	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44	
24121	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT3_1	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43	
24122	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT3_2	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43	
24123	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT3_3	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43	
24124	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT3_4	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43	
24125	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
GOWANUS_GT3_5	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43	
24126	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	

GOWANUS_GT3_6	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24127	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT3_7	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24128	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT3_8	41.99	37.21	5.98	-19.27	-37.60	24.24	35.68	47.81	49.72	48.87	49.21	48.00	43.03	45.48	50.93	49.14	53.43	49.29	33.75	42.88	44.45	47.61	43.01	16.43
24129	4.09	2.40	-0.21	-1.80	-3.54	2.39	2.03	3.18	3.72	4.14	4.21	4.29	3.48	2.96	2.46	2.94	5.63	2.38	2.69	2.29	2.03	1.75	1.56	1.86
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_1	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24130	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_2	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24131	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_3	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24132	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_4	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24133	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_5	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24134	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_6	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24135	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_7	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24136	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GOWANUS_GT4_8	42.02	37.22	5.98	-19.28	-37.63	24.26	35.69	47.83	49.74	48.90	49.25	48.03	43.06	45.51	50.95	49.17	53.47	49.31	33.77	42.90	44.46	47.62	43.02	16.44
24137	4.12	2.42	-0.21	-1.81	-3.56	2.41	2.04	3.20	3.75	4.17	4.24	4.33	3.51	2.99	2.48	2.96	5.68	2.40	2.71	2.31	2.04	1.76	1.57	1.87
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
GRAHMSVILLE__HY	40.23	32.64	3.88	-18.55	-36.27	23.37	30.12	40.55	42.89	43.01	43.39	42.39	36.17	35.82	38.02	37.94	48.75	40.00	29.51	35.50	35.97	37.82	34.16	15.91
23607	2.33	1.31	-0.11	-1.08	-2.21	1.52	1.22	1.91	2.35	2.71	2.78	2.88	2.37	2.04	1.73	2.08	4.09	1.78	2.03	1.72	1.49	1.27	1.13	1.34

		0.00	-9.01	-5.68	0.00	0.00	0.00	-12.32	-15.52	-14.11	-11.47	-11.39	-10.86	-10.83	-14.93	-20.82	-17.65	-8.00	-22.52	-9.25	-17.62	-20.54	-24.10	-21.78	0.00
GREENIDGE__3	35.39	23.10	-0.10	-17.12	-33.37	21.29	19.06	26.02	28.60	30.26	30.64	30.04	23.88	20.51	18.40	20.49	37.22	20.84	19.97	20.07	18.78	18.30	16.52	14.17	
23582	-2.50	-1.52	0.13	0.36	0.70	-0.56	-0.68	-1.08	-1.47	-1.52	-1.51	-1.41	-1.14	-0.83	-0.54	-0.65	-1.49	-0.65	-0.64	-0.62	-0.44	-0.34	-0.33	-0.40	
	0.00	-2.31	-1.46	0.00	0.00	0.00	-3.17	-3.99	-3.63	-2.95	-2.93	-2.79	-2.07	-2.48	-3.47	-2.93	-2.05	-5.80	-2.38	-4.53	-5.28	-6.20	-5.60	0.00	
GREENIDGE__4	35.38	23.09	-0.09	-17.13	-33.39	21.28	19.01	25.97	28.59	30.24	30.62	30.02	23.87	20.49	18.36	20.45	37.19	20.83	19.94	20.04	18.74	18.26	16.48	14.13	
23583	-2.52	-1.53	0.14	0.34	0.68	-0.57	-0.73	-1.13	-1.48	-1.53	-1.53	-1.42	-1.15	-0.84	-0.58	-0.69	-1.52	-0.67	-0.68	-0.65	-0.49	-0.38	-0.38	-0.44	
	0.00	-2.31	-1.46	0.00	0.00	0.00	-3.17	-3.99	-3.63	-2.95	-2.93	-2.79	-2.07	-2.48	-3.47	-2.93	-2.05	-5.80	-2.38	-4.53	-5.28	-6.20	-5.60	0.00	
HARZA MOOSE__RIVER	38.61	22.75	-1.60	-17.49	-34.11	21.89	16.94	23.54	26.90	29.29	29.64	29.04	23.35	19.30	16.02	18.70	37.00	16.16	18.44	16.50	14.31	12.86	11.61	14.63	
24016	0.71	0.29	-0.01	-0.02	-0.04	0.04	0.16	0.17	0.22	0.27	0.23	0.20	0.17	0.12	0.06	0.08	0.16	0.06	0.05	0.03	0.01	0.00	-0.03	0.06	
	0.00	-0.15	-0.10	0.00	0.00	0.00	-0.21	-0.27	-0.24	-0.20	-0.19	-0.19	-0.21	-0.33	-0.48	-0.41	-0.18	-0.41	-0.16	-0.30	-0.35	-0.41	-0.38	0.00	
HEMPSTEAD__	44.30	37.04	6.01	-10.15	-37.48	24.12	37.49	47.42	49.18	48.30	48.74	48.03	53.28	70.69	67.17	48.97	52.85	49.21	47.65	46.81	46.90	47.87	47.47	45.99	
23647	3.80	2.23	-0.18	-1.74	-3.42	2.27	1.88	2.78	3.18	3.57	3.74	3.85	3.17	2.68	2.23	2.64	5.05	2.15	2.49	2.18	1.91	1.56	1.47	1.80	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
HICKLING__1	37.92	25.31	0.19	-17.62	-34.43	22.19	20.96	28.88	31.76	33.44	33.72	33.03	26.22	22.58	20.46	22.64	40.72	23.82	22.06	22.63	21.32	20.97	18.93	14.96	
23621	0.02	-0.02	-0.02	-0.15	-0.37	0.34	0.27	0.58	0.59	0.75	0.66	0.72	0.56	0.49	0.47	0.61	1.38	0.58	0.73	0.58	0.51	0.47	0.39	0.39	
	0.00	-3.01	-1.90	0.00	0.00	0.00	-4.12	-5.19	-4.72	-3.86	-3.83	-3.66	-2.70	-3.24	-4.52	-3.82	-2.68	-7.54	-3.09	-5.89	-6.86	-8.05	-7.28	0.00	
HICKLING__2	37.96	25.32	0.19	-17.64	-34.46	22.20	20.96	28.89	31.81	33.51	33.77	33.08	26.27	22.62	20.49	22.67	40.75	23.82	22.06	22.64	21.32	20.98	18.93	14.97	
23622	0.06	0.00	-0.02	-0.16	-0.39	0.35	0.27	0.59	0.65	0.82	0.72	0.77	0.60	0.52	0.50	0.64	1.41	0.59	0.74	0.59	0.51	0.47	0.40	0.39	
	0.00	-3.01	-1.90	0.00	0.00	0.00	-4.12	-5.19	-4.72	-3.86	-3.83	-3.66	-2.70	-3.24	-4.52	-3.82	-2.68	-7.54	-3.09	-5.89	-6.86	-8.05	-7.28	0.00	
HIGH FALLS__HY	39.35	32.24	3.91	-18.16	-35.40	22.71	29.55	39.70	41.82	41.68	42.09	41.03	34.99	34.79	37.13	36.85	46.69	39.09	28.47	34.53	35.11	37.17	33.61	15.23	
23754	1.45	0.91	-0.08	-0.68	-1.33	0.86	0.66	1.07	1.27	1.38	1.48	1.52	1.19	1.01	0.85	0.99	2.03	0.87	0.98	0.75	0.63	0.62	0.57	0.65	
	0.00	-9.01	-5.68	0.00	0.00	0.00	-12.32	-15.52	-14.11	-11.47	-11.39	-10.86	-10.83	-14.93	-20.82	-17.65	-8.00	-22.52	-9.25	-17.62	-20.54	-24.10	-21.78	0.00	
HILLBURN__GT	40.18	35.78	5.85	-18.50	-36.08	23.23	34.34	45.90	47.69	46.81	47.13	45.91	41.03	43.32	48.58	46.85	51.17	47.60	32.49	41.47	42.98	46.10	41.66	15.79	
23639	2.28	1.32	-0.12	-1.02	-2.01	1.38	1.16	1.86	2.24	2.53	2.56	2.62	2.14	1.84	1.55	1.87	3.68	1.55	1.79	1.55	1.35	1.16	1.05	1.22	
	0.00	-12.14	-7.66	0.00	0.00	0.00	-16.61	-20.93	-19.02	-15.46	-15.35	-14.63	-15.93	-22.63	-31.56	-26.78	-10.83	-30.35	-12.47	-23.75	-27.68	-32.49	-29.36	0.00	
HOLTSVIL 1-5__GRP1	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96	
24031	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
HOLTSVIL6-10__GRP2	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96	
24032	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
HOLTSVILLE_IC_1	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96	
23690	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	

HOLTSVILLE_IC_10	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23699	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_2	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23691	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_3	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23692	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_4	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23693	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_5	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23694	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_6	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23695	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_7	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23696	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_8	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23697	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HOLTSVILLE_IC_9	44.46	37.25	6.00	-10.32	-37.81	24.30	37.63	47.39	48.95	48.12	48.61	47.96	53.28	70.73	67.22	49.03	52.85	49.17	47.63	46.83	46.97	47.76	47.42	45.96
23698	3.96	2.44	-0.19	-1.92	-3.75	2.45	2.02	2.76	2.95	3.38	3.60	3.78	3.17	2.71	2.29	2.70	5.05	2.11	2.47	2.20	1.98	1.45	1.43	1.76
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
HQ_GEN_CEDARS	37.70	21.79	-1.68	-16.81	-32.79	21.06	14.68	20.22	23.28	25.52	25.89	25.37	20.36	16.67	13.66	16.02	32.13	13.62	15.87	13.98	12.00	10.70	9.63	12.70
23644	-0.20	-0.47	0.04	0.66	1.28	-0.79	-1.82	-2.79	-3.08	-3.24	-3.26	-3.21	-2.61	-2.22	-1.88	-2.24	-4.49	-1.94	-2.30	-2.08	-1.82	-1.60	-1.50	-1.87
	0.00	0.05	0.03	0.00	0.00	0.00	0.07	0.09	0.08	0.07	0.07	0.07	-0.01	-0.04	-0.06	-0.06	0.04	0.13	0.06	0.11	0.12	0.14	0.13	0.00
HQ_GEN_CHAT DC	37.33	21.83	-1.69	-17.12	-33.36	21.42	16.16	22.50	25.79	28.16	28.56	28.02	22.47	18.45	15.12	17.79	35.75	15.18	17.73	15.67	13.47	12.00	10.85	14.22
23651	-0.56	-0.43	0.03	0.35	0.70	-0.43	-0.33	-0.51	-0.56	-0.60	-0.59	-0.57	-0.47	-0.40	-0.34	-0.42	-0.86	-0.38	-0.45	-0.39	-0.35	-0.30	-0.28	-0.35
	0.00	0.06	0.03	0.00	0.00	0.00	0.08	0.10	0.09	0.07	0.07	0.07	0.02	0.00	0.01	0.00	0.05	0.13	0.06	0.11	0.12	0.14	0.13	0.00
HUDAV+59+74_TH_GRP	41.39	36.83	6.01	-19.01	-37.09	23.90	35.38	47.34	49.18	48.29	48.62	47.40	42.56	45.08	50.63	48.78	52.79	49.01	33.45	42.65	44.21	47.40	42.83	16.22
23620	3.49	2.03	-0.17	-1.54	-3.03	2.05	1.73	2.71	3.18	3.56	3.62	3.70	3.01	2.56	2.15	2.57	5.00	2.10	2.39	2.06	1.80	1.53	1.38	1.65

	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
HUDSON AVE_GT_3	41.49	36.89	6.01	-19.04	-37.16	23.95	35.43	47.42	49.27	48.40	48.75	47.52	42.67	45.17	50.70	48.87	52.97	49.08	33.54	42.72	44.27	47.44	42.87	16.26
23810	3.59	2.09	-0.18	-1.57	-3.09	2.10	1.78	2.79	3.27	3.67	3.74	3.82	3.12	2.66	2.23	2.66	5.17	2.18	2.48	2.12	1.85	1.58	1.42	1.69
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
HUDSON AVE_GT_4	41.49	36.89	6.01	-19.04	-37.16	23.95	35.43	47.42	49.27	48.40	48.75	47.52	42.67	45.17	50.70	48.87	52.97	49.08	33.54	42.72	44.27	47.44	42.87	16.26
23540	3.59	2.09	-0.18	-1.57	-3.09	2.10	1.78	2.79	3.27	3.67	3.74	3.82	3.12	2.66	2.23	2.66	5.17	2.18	2.48	2.12	1.85	1.58	1.42	1.69
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
HUDSON AVE_GT_5	41.49	36.89	6.01	-19.04	-37.16	23.95	35.43	47.42	49.27	48.40	48.75	47.52	42.67	45.17	50.70	48.87	52.97	49.08	33.54	42.72	44.27	47.44	42.87	16.26
23657	3.59	2.09	-0.18	-1.57	-3.09	2.10	1.78	2.79	3.27	3.67	3.74	3.82	3.12	2.66	2.23	2.66	5.17	2.18	2.48	2.12	1.85	1.58	1.42	1.69
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
HUNTLEY___63	35.81	22.99	-0.41	-17.26	-33.49	21.45	18.53	25.10	27.57	29.13	29.57	29.08	23.14	19.79	17.42	19.61	36.42	19.62	19.33	19.08	17.64	17.04	15.44	14.19
23557	-2.08	-1.22	0.08	0.21	0.57	-0.40	-0.64	-1.28	-1.82	-2.04	-1.98	-1.80	-1.46	-1.03	-0.80	-0.93	-1.88	-0.83	-0.86	-0.80	-0.63	-0.48	-0.41	-0.39
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.97	-2.75	-2.33	-1.64	-4.75	-1.95	-3.71	-4.33	-5.08	-4.59	0.00
HUNTLEY___64	35.81	22.99	-0.41	-17.26	-33.49	21.45	18.53	25.10	27.57	29.13	29.57	29.08	23.14	19.79	17.42	19.61	36.42	19.62	19.33	19.08	17.64	17.04	15.44	14.19
23558	-2.08	-1.22	0.08	0.21	0.57	-0.40	-0.64	-1.28	-1.82	-2.04	-1.98	-1.80	-1.46	-1.03	-0.80	-0.93	-1.88	-0.83	-0.86	-0.80	-0.63	-0.48	-0.41	-0.39
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.97	-2.75	-2.33	-1.64	-4.75	-1.95	-3.71	-4.33	-5.08	-4.59	0.00
HUNTLEY___65	35.81	22.99	-0.41	-17.26	-33.49	21.45	18.53	25.10	27.57	29.13	29.57	29.08	23.14	19.79	17.42	19.61	36.42	19.62	19.33	19.08	17.64	17.04	15.44	14.19
23559	-2.08	-1.22	0.08	0.21	0.57	-0.40	-0.64	-1.28	-1.82	-2.04	-1.98	-1.80	-1.46	-1.03	-0.80	-0.93	-1.88	-0.83	-0.86	-0.80	-0.63	-0.48	-0.41	-0.39
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.97	-2.75	-2.33	-1.64	-4.75	-1.95	-3.71	-4.33	-5.08	-4.59	0.00
HUNTLEY___66	35.81	22.99	-0.41	-17.26	-33.49	21.45	18.53	25.10	27.57	29.13	29.57	29.08	23.14	19.79	17.42	19.61	36.42	19.62	19.33	19.08	17.64	17.04	15.44	14.19
23560	-2.08	-1.22	0.08	0.21	0.57	-0.40	-0.64	-1.28	-1.82	-2.04	-1.98	-1.80	-1.46	-1.03	-0.80	-0.93	-1.88	-0.83	-0.86	-0.80	-0.63	-0.48	-0.41	-0.39
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.97	-2.75	-2.33	-1.64	-4.75	-1.95	-3.71	-4.33	-5.08	-4.59	0.00
HUNTLEY___67	35.49	22.83	-0.39	-17.15	-33.26	21.30	18.42	24.88	27.25	28.70	29.13	28.64	22.79	19.53	17.22	19.39	35.99	19.50	19.15	18.94	17.53	16.94	15.35	14.04
23561	-2.40	-1.40	0.09	0.32	0.81	-0.55	-0.77	-1.53	-2.16	-2.49	-2.44	-2.25	-1.82	-1.30	-1.01	-1.16	-2.32	-0.98	-1.05	-0.97	-0.78	-0.63	-0.54	-0.53
	0.00	-1.91	-1.21	0.00	0.00	0.00	-2.62	-3.30	-2.97	-2.36	-2.35	-2.24	-1.65	-1.98	-2.77	-2.35	-1.65	-4.79	-1.97	-3.75	-4.37	-5.13	-4.63	0.00
HUNTLEY___68	35.49	22.83	-0.39	-17.15	-33.26	21.30	18.41	24.88	27.24	28.70	29.13	28.64	22.79	19.53	17.22	19.39	35.99	19.50	19.15	18.94	17.53	16.94	15.35	14.04
23562	-2.40	-1.40	0.09	0.32	0.81	-0.55	-0.77	-1.53	-2.17	-2.49	-2.44	-2.25	-1.82	-1.30	-1.01	-1.16	-2.32	-0.98	-1.05	-0.97	-0.79	-0.63	-0.54	-0.54
	0.00	-1.91	-1.21	0.00	0.00	0.00	-2.62	-3.30	-2.97	-2.36	-2.35	-2.24	-1.65	-1.98	-2.77	-2.35	-1.65	-4.79	-1.97	-3.75	-4.37	-5.13	-4.63	0.00
INDECK___CORINTH	39.33	39.19	8.38	-17.66	-34.50	22.13	38.89	51.18	52.25	49.94	49.96	47.99	27.17	16.91	12.81	15.92	49.97	55.50	34.29	47.55	50.55	55.42	50.03	14.68
23802	1.43	0.85	-0.04	-0.18	-0.44	0.28	0.41	0.47	0.72	0.72	0.50	0.03	-0.11	-0.18	-0.23	-0.28	-0.49	-0.25	-0.41	0.05	0.09	0.11	0.04	0.11
	0.00	-16.02	-10.10	0.00	0.00	0.00	-21.91	-27.61	-25.09	-20.40	-20.25	-19.30	-4.31	1.76	2.43	2.00	-13.81	-40.05	-16.46	-31.33	-36.52	-42.86	-38.73	0.00
INDECK___ILION	39.00	22.96	-1.85	-18.01	-35.14	22.56	16.94	23.75	27.28	29.74	30.11	29.49	23.74	19.52	16.01	18.86	37.82	15.88	18.73	16.46	14.11	12.46	11.28	15.02
23567	1.10	0.80	-0.06	-0.54	-1.08	0.71	0.58	0.92	1.09	1.11	1.09	1.03	0.81	0.65	0.53	0.64	1.32	0.59	0.66	0.60	0.52	0.45	0.41	0.45
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00

INDECK__OLEAN	37.22	24.09	-0.30	-17.63	-34.31	22.11	19.69	26.83	29.66	31.06	31.50	30.95	24.70	21.16	18.76	21.10	39.22	21.79	21.28	21.13	19.53	18.87	17.04	15.05
23982	-0.67	-0.41	0.01	-0.15	-0.24	0.26	0.13	-0.03	-0.18	-0.48	-0.42	-0.28	-0.16	0.03	0.11	0.20	0.65	0.57	0.78	0.64	0.53	0.50	0.43	0.48
	0.00	-2.18	-1.38	0.00	0.00	0.00	-2.98	-3.76	-3.40	-2.72	-2.70	-2.57	-1.90	-2.28	-3.19	-2.70	-1.91	-5.53	-2.27	-4.33	-5.05	-5.92	-5.35	0.00
INDECK__OSWEGO	36.84	22.56	-1.05	-16.96	-33.06	21.20	17.36	23.96	27.01	29.04	29.42	28.81	23.04	19.24	16.38	18.82	36.30	17.51	18.61	17.45	15.61	14.53	13.13	14.16
23783	-1.06	-0.67	0.06	0.51	1.01	-0.65	-0.48	-0.74	-0.88	-0.95	-0.97	-0.95	-0.75	-0.61	-0.50	-0.59	-1.19	-0.51	-0.58	-0.52	-0.44	-0.39	-0.36	-0.41
	0.00	-0.92	-0.58	0.00	0.00	0.00	-1.26	-1.59	-1.44	-1.17	-1.16	-1.11	-0.82	-1.00	-1.41	-1.20	-0.83	-2.32	-0.95	-1.81	-2.10	-2.47	-2.23	0.00
INDECK__YERKES	35.79	22.97	-0.41	-17.26	-33.47	21.44	18.52	25.08	27.54	29.11	29.55	29.05	23.12	19.78	17.41	19.59	36.38	19.60	19.31	19.07	17.62	17.03	15.43	14.18
23781	-2.11	-1.24	0.08	0.22	0.59	-0.41	-0.65	-1.30	-1.84	-2.07	-2.00	-1.82	-1.48	-1.05	-0.81	-0.94	-1.92	-0.84	-0.87	-0.81	-0.65	-0.50	-0.42	-0.40
	0.00	-1.90	-1.20	0.00	0.00	0.00	-2.59	-3.27	-2.95	-2.35	-2.33	-2.22	-1.64	-1.97	-2.75	-2.33	-1.64	-4.75	-1.95	-3.71	-4.33	-5.08	-4.59	0.00
INDIAN POINT_GT_1	40.61	36.29	5.99	-18.69	-36.47	23.48	34.90	46.63	48.42	47.51	47.83	46.59	41.84	44.37	49.89	48.02	51.85	48.43	32.97	42.13	43.71	46.89	42.38	15.94
24139	2.72	1.58	-0.14	-1.22	-2.41	1.63	1.37	2.17	2.57	2.90	2.95	3.00	2.45	2.09	1.76	2.11	4.14	1.75	2.00	1.72	1.50	1.28	1.16	1.37
	0.00	-12.40	-7.82	0.00	0.00	0.00	-16.95	-21.36	-19.41	-15.79	-15.67	-14.94	-16.43	-23.42	-32.66	-27.71	-11.06	-30.98	-12.73	-24.24	-28.26	-33.17	-29.97	0.00
INDIAN POINT_GT_2	40.61	36.29	5.99	-18.69	-36.47	23.48	34.90	46.63	48.42	47.51	47.83	46.59	41.84	44.37	49.89	48.02	51.85	48.43	32.97	42.13	43.71	46.89	42.38	15.94
23659	2.72	1.58	-0.14	-1.22	-2.41	1.63	1.37	2.17	2.57	2.90	2.95	3.00	2.45	2.09	1.76	2.11	4.14	1.75	2.00	1.72	1.50	1.28	1.16	1.37
	0.00	-12.40	-7.82	0.00	0.00	0.00	-16.95	-21.36	-19.41	-15.79	-15.67	-14.94	-16.43	-23.42	-32.66	-27.71	-11.06	-30.98	-12.73	-24.24	-28.26	-33.17	-29.97	0.00
INDIAN POINT_GT_3	40.61	36.29	5.99	-18.69	-36.47	23.48	34.90	46.63	48.42	47.51	47.83	46.59	41.84	44.37	49.89	48.02	51.85	48.43	32.97	42.13	43.71	46.89	42.38	15.94
24019	2.72	1.58	-0.14	-1.22	-2.41	1.63	1.37	2.17	2.57	2.90	2.95	3.00	2.45	2.09	1.76	2.11	4.14	1.75	2.00	1.72	1.50	1.28	1.16	1.37
	0.00	-12.40	-7.82	0.00	0.00	0.00	-16.95	-21.36	-19.41	-15.79	-15.67	-14.94	-16.43	-23.42	-32.66	-27.71	-11.06	-30.98	-12.73	-24.24	-28.26	-33.17	-29.97	0.00
INDIAN POINT__2	40.65	36.19	5.91	-18.70	-36.50	23.51	34.74	46.45	48.27	47.40	47.73	46.51	41.69	44.09	49.48	47.70	51.82	48.16	32.88	41.93	43.46	46.59	42.11	15.97
23530	2.75	1.60	-0.14	-1.23	-2.44	1.66	1.39	2.19	2.61	2.95	3.00	3.07	2.50	2.14	1.80	2.16	4.22	1.79	2.04	1.76	1.53	1.31	1.18	1.40
	0.00	-12.27	-7.74	0.00	0.00	0.00	-16.78	-21.15	-19.22	-15.63	-15.51	-14.79	-16.22	-23.10	-32.22	-27.33	-10.94	-30.67	-12.60	-24.00	-27.98	-32.84	-29.67	0.00
INDIAN POINT__3	40.18	36.05	6.02	-18.50	-36.10	23.24	34.71	46.36	48.11	47.16	47.48	46.25	41.57	44.14	49.71	47.81	51.40	48.25	32.75	41.96	43.56	46.77	42.27	15.78
23531	2.28	1.33	-0.12	-1.02	-2.03	1.39	1.17	1.89	2.25	2.54	2.58	2.65	2.17	1.86	1.57	1.88	3.68	1.56	1.78	1.53	1.34	1.14	1.03	1.20
	0.00	-12.40	-7.82	0.00	0.00	0.00	-16.96	-21.37	-19.42	-15.79	-15.67	-14.94	-16.43	-23.43	-32.68	-27.72	-11.06	-31.00	-12.74	-24.26	-28.27	-33.18	-29.98	0.00
INDIAN PT_GT_GRP	40.61	36.29	5.99	-18.69	-36.47	23.48	34.90	46.63	48.42	47.51	47.83	46.59	41.84	44.37	49.89	48.02	51.85	48.43	32.97	42.13	43.71	46.89	42.38	15.94
23687	2.72	1.58	-0.14	-1.22	-2.41	1.63	1.37	2.17	2.57	2.90	2.95	3.00	2.45	2.09	1.76	2.11	4.14	1.75	2.00	1.72	1.50	1.28	1.16	1.37
	0.00	-12.40	-7.82	0.00	0.00	0.00	-16.95	-21.36	-19.41	-15.79	-15.67	-14.94	-16.43	-23.42	-32.66	-27.71	-11.06	-30.98	-12.73	-24.24	-28.26	-33.17	-29.97	0.00
INTERNATIONL__PAPER	39.33	39.19	8.38	-17.66	-34.50	22.13	38.89	51.18	52.25	49.94	49.96	47.99	27.17	16.91	12.81	15.92	49.97	55.50	34.29	47.55	50.55	55.42	50.03	14.68
23988	1.43	0.85	-0.04	-0.18	-0.44	0.28	0.41	0.47	0.72	0.72	0.50	0.03	-0.11	-0.18	-0.23	-0.28	-0.49	-0.25	-0.41	0.05	0.09	0.11	0.04	0.11
	0.00	-16.02	-10.10	0.00	0.00	0.00	-21.91	-27.61	-25.09	-20.40	-20.25	-19.30	-4.31	1.76	2.43	2.00	-13.81	-40.05	-16.46	-31.33	-36.52	-42.86	-38.73	0.00
JARVIS__	38.16	22.34	-1.80	-17.61	-34.33	22.02	16.48	23.04	26.43	28.87	29.26	28.70	23.12	19.02	15.60	18.37	36.82	15.43	18.23	16.00	13.71	12.13	10.97	14.69
23743	0.26	0.19	-0.02	-0.13	-0.27	0.17	0.13	0.21	0.24	0.25	0.25	0.23	0.19	0.15	0.13	0.15	0.32	0.14	0.16	0.15	0.13	0.11	0.10	0.11
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00
JENNISON__1	39.36	27.61	0.86	-18.41	-35.94	23.03	23.21	31.51	34.37	35.87	36.23	35.44	28.00	24.41	22.69	24.60	42.31	26.96	23.40	25.09	24.12	24.19	21.86	15.14
23625	1.46	1.11	-0.09	-0.94	-1.87	1.18	0.92	1.19	1.37	1.70	1.71	1.73	1.24	0.96	0.81	0.97	1.95	0.79	0.87	0.74	0.63	0.55	0.49	0.56

		0.00	-4.18	-2.64	0.00	0.00	0.00	-5.72	-7.21	-6.56	-5.34	-5.30	-5.06	-3.79	-4.60	-6.41	-5.43	-3.70	-10.47	-4.30	-8.19	-9.54	-11.20	-10.12	0.00
JENNISON__2	39.32	27.60	0.86	-18.39	-35.91	23.02	23.20	31.44	34.25	35.74	36.10	35.30	27.94	24.37	22.65	24.56	42.22	26.92	23.36	25.05	24.09	24.16	21.84	15.11	
23626	1.42	1.10	-0.09	-0.92	-1.85	1.17	0.91	1.12	1.26	1.57	1.58	1.59	1.18	0.92	0.77	0.92	1.86	0.75	0.83	0.70	0.60	0.52	0.46	0.53	
	0.00	-4.18	-2.64	0.00	0.00	0.00	-5.72	-7.21	-6.56	-5.34	-5.30	-5.06	-3.79	-4.60	-6.41	-5.43	-3.70	-10.47	-4.30	-8.19	-9.54	-11.20	-10.12	0.00	
KENSICO__	40.90	36.53	6.02	-18.81	-36.70	23.63	35.12	46.95	48.74	47.82	48.16	46.93	42.17	44.73	50.30	48.42	52.22	48.74	33.19	42.40	43.98	47.18	42.64	16.05	
23655	3.00	1.75	-0.15	-1.33	-2.64	1.78	1.49	2.35	2.77	3.12	3.18	3.25	2.65	2.26	1.90	2.27	4.44	1.88	2.15	1.85	1.61	1.37	1.24	1.47	
	0.00	-12.47	-7.86	0.00	0.00	0.00	-17.06	-21.49	-19.53	-15.88	-15.76	-15.03	-16.56	-23.62	-32.93	-27.94	-11.12	-31.17	-12.81	-24.39	-28.43	-33.36	-30.15	0.00	
KIAC_JFK_AIRPORT	41.06	36.59	6.03	-18.79	-36.67	23.63	35.16	46.94	48.72	47.87	48.22	47.03	42.26	44.82	50.43	48.55	52.30	48.81	33.22	42.42	43.99	47.19	42.64	16.07	
23541	3.16	1.78	-0.15	-1.32	-2.61	1.78	1.51	2.31	2.72	3.14	3.21	3.33	2.71	2.30	1.95	2.34	4.50	1.90	2.16	1.83	1.58	1.33	1.20	1.49	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
KINTIGH__	35.03	22.31	-0.57	-16.97	-32.92	21.09	17.89	24.24	26.58	27.93	28.35	27.90	22.20	18.92	16.60	18.76	35.17	18.63	18.76	18.32	16.81	16.13	14.62	13.98	
23543	-2.86	-1.63	0.09	0.51	1.14	-0.76	-0.91	-1.67	-2.40	-2.94	-2.89	-2.68	-2.19	-1.64	-1.26	-1.48	-2.91	-1.15	-1.15	-1.04	-0.86	-0.68	-0.58	-0.59	
	0.00	-1.63	-1.03	0.00	0.00	0.00	-2.23	-2.81	-2.54	-2.04	-2.02	-1.93	-1.42	-1.71	-2.39	-2.03	-1.43	-4.08	-1.68	-3.19	-3.72	-4.37	-3.94	0.00	
LEDERLE__	40.39	35.89	5.86	-18.60	-36.32	23.40	34.47	46.08	47.93	47.11	47.46	46.26	41.38	43.67	48.94	47.23	51.68	47.88	32.77	41.71	43.19	46.29	41.82	15.94	
23769	2.49	1.41	-0.12	-1.12	-2.26	1.55	1.27	2.01	2.45	2.80	2.87	2.96	2.43	2.08	1.77	2.12	4.18	1.79	2.05	1.76	1.52	1.30	1.16	1.36	
	0.00	-12.16	-7.67	0.00	0.00	0.00	-16.63	-20.96	-19.04	-15.48	-15.37	-14.65	-15.99	-22.74	-31.71	-26.90	-10.84	-30.39	-12.49	-23.78	-27.72	-32.54	-29.40	0.00	
LINDEN COGEN__	41.26	36.75	6.02	-18.94	-36.96	23.82	35.33	47.27	49.07	48.16	48.51	47.31	42.49	45.04	50.59	48.74	52.69	48.96	33.40	42.60	44.17	47.36	42.79	16.16	
23786	3.36	1.95	-0.17	-1.47	-2.90	1.97	1.68	2.64	3.08	3.43	3.50	3.61	2.94	2.52	2.12	2.53	4.90	2.06	2.34	2.00	1.75	1.50	1.34	1.59	
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00	
LIPA_MISC_IPP	44.41	37.21	6.00	-10.28	-37.73	24.25	37.61	47.39	48.96	48.14	48.62	47.98	53.29	70.74	67.24	49.05	52.88	49.19	47.64	46.83	46.97	47.76	47.42	45.94	
23656	3.91	2.40	-0.18	-1.88	-3.67	2.40	2.00	2.76	2.96	3.41	3.61	3.80	3.18	2.73	2.30	2.71	5.09	2.12	2.48	2.20	1.98	1.45	1.42	1.74	
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62	
LITTLE FALLS__HYD	40.29	23.96	-1.93	-18.71	-36.56	23.50	17.69	24.97	28.73	31.20	31.54	30.85	24.81	20.39	16.73	19.72	39.59	16.67	19.61	17.26	14.80	13.05	11.83	15.59	
24013	2.40	1.80	-0.15	-1.23	-2.49	1.65	1.33	2.14	2.54	2.58	2.52	2.38	1.89	1.53	1.25	1.50	3.09	1.38	1.54	1.41	1.22	1.04	0.96	1.02	
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00	
LONG_LAKE_PHOENIX	36.91	22.64	-1.03	-16.99	-33.10	21.22	17.44	24.07	27.14	29.20	29.60	28.99	23.16	19.36	16.50	18.94	36.49	17.66	18.74	17.62	15.77	14.69	13.27	14.25	
24014	-0.99	-0.63	0.05	0.48	0.96	-0.63	-0.44	-0.68	-0.80	-0.84	-0.82	-0.81	-0.66	-0.53	-0.43	-0.51	-1.03	-0.44	-0.48	-0.42	-0.36	-0.32	-0.30	-0.32	
	0.00	-0.96	-0.60	0.00	0.00	0.00	-1.31	-1.65	-1.50	-1.22	-1.21	-1.15	-0.85	-1.04	-1.46	-1.24	-0.86	-2.40	-0.98	-1.87	-2.18	-2.56	-2.31	0.00	
LOVETT__3	39.71	35.51	5.90	-18.37	-35.94	23.16	34.26	45.67	47.43	46.55	46.88	45.68	40.94	43.34	48.71	46.92	50.89	47.64	32.45	41.41	42.95	46.09	41.65	15.71	
23632	1.81	1.02	-0.09	-0.89	-1.88	1.31	1.03	1.57	1.92	2.21	2.26	2.35	1.94	1.67	1.42	1.72	3.37	1.50	1.71	1.43	1.24	1.05	0.95	1.14	
	0.00	-12.18	-7.68	0.00	0.00	0.00	-16.66	-20.99	-19.07	-15.51	-15.39	-14.68	-16.04	-22.82	-31.82	-26.99	-10.86	-30.44	-12.51	-23.82	-27.77	-32.59	-29.44	0.00	
LOVETT__4	39.68	35.50	5.91	-18.36	-35.92	23.14	34.25	45.66	47.41	46.52	46.85	45.65	40.92	43.33	48.70	46.90	50.85	47.62	32.43	41.40	42.94	46.08	41.64	15.70	
23642	1.78	1.00	-0.09	-0.88	-1.86	1.29	1.02	1.56	1.89	2.18	2.23	2.32	1.92	1.65	1.41	1.70	3.33	1.48	1.69	1.41	1.22	1.04	0.93	1.12	
	0.00	-12.18	-7.68	0.00	0.00	0.00	-16.66	-20.99	-19.08	-15.51	-15.40	-14.68	-16.04	-22.82	-31.83	-27.00	-10.86	-30.45	-12.51	-23.83	-27.77	-32.59	-29.45	0.00	

LOVETT__5	39.74	35.53	5.90	-18.38	-35.96	23.17	34.28	45.70	47.46	46.58	46.91	45.71	40.97	43.36	48.74	46.94	50.92	47.66	32.46	41.44	42.97	46.10	41.67	15.72
23593	1.84	1.04	-0.09	-0.90	-1.89	1.32	1.04	1.59	1.94	2.24	2.29	2.38	1.96	1.69	1.44	1.73	3.40	1.51	1.72	1.44	1.25	1.06	0.96	1.15
	0.00	-12.18	-7.68	0.00	0.00	0.00	-16.66	-20.99	-19.08	-15.51	-15.40	-14.68	-16.04	-22.82	-31.83	-27.00	-10.86	-30.45	-12.51	-23.83	-27.77	-32.59	-29.45	0.00
LOWER RAQUET__HYD	37.47	21.83	-1.63	-16.88	-32.92	21.15	16.08	22.31	25.58	27.95	28.28	27.73	22.22	18.27	15.03	17.57	35.07	15.05	17.40	15.44	13.28	11.88	10.72	13.90
24057	-0.42	-0.50	0.04	0.60	1.15	-0.70	-0.52	-0.83	-0.89	-0.91	-0.97	-0.95	-0.82	-0.71	-0.63	-0.79	-1.62	-0.70	-0.85	-0.77	-0.72	-0.62	-0.59	-0.67
	0.00	-0.02	-0.01	0.00	0.00	0.00	-0.03	-0.04	-0.03	-0.03	-0.03	-0.02	-0.07	-0.13	-0.18	-0.16	-0.03	-0.06	-0.02	-0.04	-0.05	-0.06	-0.05	0.00
LOWER__HUDSON	39.85	39.22	8.13	-17.99	-35.14	22.49	38.60	50.97	52.02	49.86	50.03	48.30	27.18	16.43	11.86	15.26	50.70	55.11	34.48	47.00	49.82	54.50	49.25	14.74
24059	1.95	1.23	-0.07	-0.52	-1.08	0.64	0.60	0.85	1.03	1.08	1.01	0.77	0.55	0.34	0.21	0.23	0.55	0.22	0.14	0.18	0.15	0.12	0.10	0.17
	0.00	-15.67	-9.88	0.00	0.00	0.00	-21.44	-27.01	-24.54	-19.95	-19.81	-18.88	-3.66	2.76	3.82	3.17	-13.49	-39.19	-16.11	-30.65	-35.73	-41.93	-37.89	0.00
MEDINA__POWER	37.22	24.01	-0.35	-17.63	-34.31	22.11	19.57	26.69	29.57	31.06	31.50	30.95	24.70	21.16	18.76	21.10	39.16	21.47	21.19	20.95	19.31	18.62	16.81	15.05
24015	-0.67	-0.41	0.01	-0.15	-0.24	0.26	0.13	-0.03	-0.18	-0.48	-0.42	-0.28	-0.16	0.03	0.11	0.20	0.65	0.57	0.78	0.64	0.53	0.50	0.43	0.48
	0.00	-2.10	-1.32	0.00	0.00	0.00	-2.87	-3.62	-3.31	-2.72	-2.70	-2.57	-1.90	-2.28	-3.19	-2.70	-1.85	-5.21	-2.18	-4.15	-4.83	-5.67	-5.12	0.00
MILLIKEN__1	34.84	22.40	-0.13	-16.91	-32.93	20.83	18.27	24.95	27.88	29.81	30.28	29.65	23.68	20.27	17.90	20.01	36.67	20.01	19.31	19.20	17.78	17.23	15.60	14.03
23584	-3.05	-1.97	0.26	0.57	1.14	-1.02	-1.11	-1.71	-1.78	-1.64	-1.54	-1.49	-1.14	-0.83	-0.72	-0.86	-1.83	-0.85	-1.04	-0.99	-0.86	-0.72	-0.64	-0.54
	0.00	-2.06	-1.30	0.00	0.00	0.00	-2.81	-3.55	-3.22	-2.63	-2.61	-2.49	-1.85	-2.25	-3.14	-2.66	-1.84	-5.16	-2.11	-4.02	-4.69	-5.51	-4.97	0.00
MILLIKEN__2	34.84	22.40	-0.13	-16.91	-32.94	20.84	18.27	24.94	27.88	29.81	30.28	29.65	23.68	20.27	17.90	20.01	36.66	20.01	19.30	19.20	17.78	17.23	15.59	14.02
23585	-3.05	-1.97	0.26	0.56	1.12	-1.01	-1.12	-1.71	-1.78	-1.64	-1.55	-1.49	-1.14	-0.83	-0.72	-0.86	-1.83	-0.85	-1.04	-0.99	-0.86	-0.72	-0.64	-0.55
	0.00	-2.06	-1.30	0.00	0.00	0.00	-2.81	-3.55	-3.22	-2.63	-2.61	-2.49	-1.85	-2.25	-3.14	-2.66	-1.84	-5.16	-2.11	-4.02	-4.69	-5.51	-4.97	0.00
MILLIKEN__DIESEL	34.84	22.40	-0.13	-16.91	-32.94	20.84	18.27	24.94	27.88	29.81	30.28	29.65	23.68	20.27	17.90	20.01	36.66	20.01	19.30	19.20	17.78	17.23	15.59	14.02
23629	-3.05	-1.97	0.26	0.56	1.12	-1.01	-1.12	-1.71	-1.78	-1.64	-1.55	-1.49	-1.14	-0.83	-0.72	-0.86	-1.83	-0.85	-1.04	-0.99	-0.86	-0.72	-0.64	-0.55
	0.00	-2.06	-1.30	0.00	0.00	0.00	-2.81	-3.55	-3.22	-2.63	-2.61	-2.49	-1.85	-2.25	-3.14	-2.66	-1.84	-5.16	-2.11	-4.02	-4.69	-5.51	-4.97	0.00
MONGAUP__HYD	39.90	35.63	5.85	-18.40	-35.88	23.08	34.20	45.67	47.40	46.45	46.75	45.52	40.56	42.75	47.93	46.20	50.60	47.33	32.22	41.24	42.78	45.91	41.50	15.65
23641	2.00	1.18	-0.11	-0.93	-1.81	1.23	1.03	1.66	1.96	2.18	2.20	2.25	1.83	1.58	1.33	1.59	3.13	1.31	1.53	1.34	1.17	1.00	0.92	1.07
	0.00	-12.13	-7.65	0.00	0.00	0.00	-16.60	-20.91	-19.00	-15.45	-15.34	-14.62	-15.76	-22.32	-31.13	-26.41	-10.81	-30.32	-12.46	-23.73	-27.66	-32.46	-29.33	0.00
MONTAUK__DIESEL	43.82	36.78	6.03	-10.08	-37.34	24.02	37.40	47.15	48.70	47.69	48.16	47.40	52.86	70.37	66.83	48.45	51.73	48.73	47.12	46.38	46.55	47.59	47.38	46.01
23721	3.32	1.96	-0.16	-1.67	-3.27	2.17	1.79	2.52	2.71	2.95	3.15	3.22	2.75	2.36	1.89	2.11	3.93	1.67	1.96	1.75	1.56	1.29	1.39	1.81
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
N SALMON__HYD	37.54	21.92	-1.68	-17.07	-33.28	21.35	16.21	22.50	25.75	28.11	28.48	27.91	22.48	18.50	15.17	17.83	35.73	15.19	17.72	15.64	13.46	11.97	10.81	14.26
24042	-0.36	-0.35	0.04	0.40	0.78	-0.50	-0.30	-0.52	-0.62	-0.65	-0.68	-0.68	-0.49	-0.40	-0.36	-0.43	-0.89	-0.38	-0.46	-0.43	-0.37	-0.34	-0.33	-0.31
	0.00	0.05	0.03	0.00	0.00	0.00	0.07	0.09	0.08	0.06	0.06	0.06	-0.01	-0.05	-0.07	-0.06	0.04	0.12	0.05	0.10	0.11	0.13	0.12	0.00
N.E._GEN_SANDY PD	38.89	37.62	7.55	-17.67	-34.48	22.09	36.94	48.88	50.00	48.10	48.34	46.79	30.69	23.97	22.48	24.27	49.76	52.58	33.42	45.03	47.54	51.84	46.86	14.65
24062	0.99	0.60	-0.04	-0.19	-0.42	0.24	0.26	0.44	0.54	0.56	0.54	0.42	0.32	0.20	0.13	0.14	0.33	0.13	0.08	0.11	0.08	0.06	0.06	0.07
	0.00	-14.70	-9.27	0.00	0.00	0.00	-20.11	-25.33	-23.02	-18.72	-18.58	-17.71	-7.41	-4.92	-6.89	-5.92	-12.77	-36.75	-15.11	-28.75	-33.52	-39.34	-35.54	0.00
NARROWS_GT1_1	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24228	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88

		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_2		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24229		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_3		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24230		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_4		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24231		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_5		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24232		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_6		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24233		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_7		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24234		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_8		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24235		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT1_GRP		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
23726		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_1		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24236		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_2		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24237		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_3		42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24238		4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
		0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00

NARROWS_GT2_4	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24239	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_5	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24240	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_6	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24241	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_7	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24242	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_8	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
24243	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NARROWS_GT2_GRP	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.88	49.07	53.09	49.20	33.65	42.81	44.47	47.63	43.02	16.45
23741	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.41	2.87	5.30	2.29	2.59	2.22	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
NEG CAPITAL__MECHNVIL	39.85	39.27	8.15	-17.99	-35.14	22.49	38.67	51.05	52.09	49.92	50.09	48.36	27.31	16.65	12.16	15.52	50.74	55.22	34.52	47.09	49.93	54.62	49.36	14.74
23645	1.95	1.23	-0.07	-0.52	-1.08	0.64	0.60	0.85	1.03	1.08	1.01	0.77	0.55	0.34	0.21	0.23	0.55	0.22	0.14	0.18	0.15	0.12	0.10	0.17
	0.00	-15.72	-9.91	0.00	0.00	0.00	-21.50	-27.09	-24.61	-20.01	-19.86	-18.94	-3.80	2.54	3.52	2.91	-13.54	-39.30	-16.15	-30.74	-35.83	-42.06	-38.00	0.00
NEG CENTRAL_HIGH_ACRES	34.34	21.31	-0.52	-16.53	-31.95	20.40	17.08	23.09	25.77	27.71	28.31	27.82	22.32	19.11	16.57	18.81	35.24	18.09	18.36	17.72	16.14	15.43	13.93	13.67
23767	-3.56	-2.44	0.27	0.95	2.12	-1.45	-1.45	-2.48	-2.90	-2.92	-2.70	-2.54	-1.90	-1.26	-1.02	-1.19	-2.68	-1.19	-1.34	-1.25	-1.07	-0.84	-0.79	-0.90
	0.00	-1.43	-0.90	0.00	0.00	0.00	-1.96	-2.47	-2.23	-1.80	-1.79	-1.71	-1.26	-1.52	-2.12	-1.79	-1.26	-3.58	-1.47	-2.80	-3.26	-3.83	-3.46	0.00
NEG CENTRAL__INDECK	35.51	22.96	-0.29	-16.99	-33.01	21.38	19.18	26.32	28.95	30.10	30.49	29.83	23.61	20.01	17.75	19.90	36.56	20.11	19.60	19.52	18.11	17.57	15.86	14.11
23768	-2.39	-1.43	0.09	0.49	1.05	-0.47	-0.24	-0.37	-0.74	-1.35	-1.33	-1.31	-1.19	-1.05	-0.80	-0.92	-1.93	-0.79	-0.77	-0.72	-0.58	-0.45	-0.43	-0.46
	0.00	-2.08	-1.31	0.00	0.00	0.00	-2.84	-3.58	-3.25	-2.63	-2.61	-2.49	-1.83	-2.20	-3.08	-2.61	-1.83	-5.21	-2.14	-4.07	-4.74	-5.57	-5.03	0.00
NEG CENTRAL__SENECA	35.81	22.76	-0.49	-17.14	-33.38	21.31	18.28	25.01	27.70	29.54	29.95	29.39	23.42	19.91	17.51	19.75	36.78	19.41	19.39	18.96	17.45	16.73	15.10	14.18
23627	-2.09	-1.29	0.11	0.33	0.68	-0.54	-0.66	-1.08	-1.44	-1.48	-1.44	-1.34	-1.08	-0.79	-0.54	-0.64	-1.41	-0.61	-0.62	-0.59	-0.44	-0.34	-0.33	-0.39
	0.00	-1.73	-1.09	0.00	0.00	0.00	-2.36	-2.98	-2.70	-2.19	-2.18	-2.08	-1.53	-1.85	-2.58	-2.18	-1.53	-4.33	-1.78	-3.38	-3.94	-4.62	-4.18	0.00
NEG NORTH_FLCN_SEA	39.27	23.06	-1.78	-18.40	-35.93	22.98	17.29	24.19	27.85	30.68	31.15	30.60	24.56	20.19	16.58	19.51	39.15	16.52	19.29	16.95	14.57	12.96	11.69	15.37
23793	1.37	0.83	-0.04	-0.93	-1.86	1.13	0.84	1.22	1.54	1.96	2.04	2.04	1.61	1.33	1.10	1.29	2.56	1.04	1.14	0.95	0.82	0.74	0.64	0.80
	0.00	0.08	0.05	0.00	0.00	0.00	0.11	0.14	0.13	0.11	0.11	0.10	0.02	-0.01	-0.01	-0.02	0.07	0.21	0.09	0.16	0.19	0.22	0.20	0.00
NEG	37.44	21.89	-1.71	-17.13	-33.40	21.43	16.16	22.48	25.80	28.16	28.58	28.01	22.47	18.46	15.13	17.80	35.74	15.15	17.70	15.61	13.40	11.92	10.77	14.18

NORTH_KES_CHATEGAY 23792	-0.46	-0.35	0.02	0.35	0.66	-0.42	-0.31	-0.50	-0.52	-0.57	-0.54	-0.55	-0.48	-0.41	-0.37	-0.44	-0.86	-0.36	-0.45	-0.41	-0.37	-0.32	-0.31	-0.40
	0.00	0.08	0.05	0.00	0.00	0.00	0.10	0.13	0.12	0.10	0.10	0.09	0.01	-0.02	-0.02	-0.03	0.06	0.19	0.08	0.15	0.17	0.20	0.18	0.00
NEG NORTH___ALICE_FALLS 23915	37.70	22.03	-1.73	-17.18	-33.52	21.49	16.23	22.55	25.92	28.28	28.70	28.10	22.53	18.50	15.14	17.82	35.82	15.16	17.71	15.62	13.41	11.92	10.76	14.19
	-0.19	-0.20	0.01	0.29	0.54	-0.36	-0.23	-0.41	-0.39	-0.44	-0.41	-0.45	-0.42	-0.36	-0.34	-0.41	-0.77	-0.33	-0.44	-0.39	-0.35	-0.30	-0.30	-0.38
	0.00	0.08	0.05	0.00	0.00	0.00	0.11	0.14	0.13	0.11	0.10	0.10	0.02	-0.01	-0.01	-0.02	0.07	0.21	0.08	0.16	0.19	0.22	0.20	0.00
NEG NORTH___LWR_SARANAC 23913	37.70	22.03	-1.73	-17.18	-33.52	21.49	16.23	22.55	25.92	28.28	28.70	28.10	22.53	18.50	15.14	17.82	35.82	15.16	17.71	15.62	13.41	11.92	10.76	14.19
	-0.19	-0.20	0.01	0.29	0.54	-0.36	-0.23	-0.41	-0.39	-0.44	-0.41	-0.45	-0.42	-0.36	-0.34	-0.41	-0.77	-0.33	-0.44	-0.39	-0.35	-0.30	-0.30	-0.38
	0.00	0.08	0.05	0.00	0.00	0.00	0.11	0.14	0.13	0.11	0.10	0.10	0.02	-0.01	-0.01	-0.02	0.07	0.21	0.08	0.16	0.19	0.22	0.20	0.00
NEG NORTH___PLATTSBURG 23628	37.29	21.83	-1.72	-17.08	-33.31	21.35	16.09	22.36	25.70	28.03	28.46	27.87	22.34	18.35	15.02	17.68	35.54	15.04	17.58	15.50	13.31	11.84	10.69	14.07
	-0.60	-0.40	0.02	0.40	0.75	-0.50	-0.37	-0.60	-0.61	-0.69	-0.65	-0.69	-0.61	-0.51	-0.46	-0.54	-1.05	-0.45	-0.57	-0.50	-0.45	-0.39	-0.37	-0.50
	0.00	0.08	0.05	0.00	0.00	0.00	0.11	0.14	0.13	0.11	0.10	0.10	0.02	-0.01	-0.01	-0.02	0.07	0.21	0.08	0.16	0.19	0.22	0.20	0.00
NEG WEST_LEA_LOCKPORT 23791	34.89	22.42	-0.43	-16.93	-32.83	21.03	18.10	24.44	26.67	27.94	28.37	27.91	22.16	18.96	16.74	18.80	34.94	18.96	18.75	18.51	17.11	16.54	14.99	13.87
	-3.01	-1.72	0.10	0.54	1.23	-0.82	-0.98	-1.83	-2.62	-3.16	-3.11	-2.90	-2.39	-1.80	-1.40	-1.67	-3.31	-1.32	-1.37	-1.24	-1.01	-0.81	-0.70	-0.70
	0.00	-1.83	-1.16	0.00	0.00	0.00	-2.51	-3.16	-2.85	-2.28	-2.26	-2.15	-1.59	-1.91	-2.67	-2.26	-1.59	-4.59	-1.88	-3.59	-4.18	-4.91	-4.44	0.00
NEG WEST___LANCASTR 23811	35.13	22.91	-0.25	-16.83	-32.74	21.06	18.70	25.50	27.95	29.28	29.61	29.05	23.08	19.79	17.62	19.74	36.26	20.16	19.55	19.54	18.15	17.63	15.96	14.00
	-2.76	-1.55	0.08	0.64	1.32	-0.79	-0.81	-1.32	-1.84	-2.24	-2.29	-2.16	-1.76	-1.33	-1.00	-1.14	-2.27	-0.92	-0.90	-0.83	-0.70	-0.57	-0.50	-0.57
	0.00	-2.15	-1.36	0.00	0.00	0.00	-2.94	-3.70	-3.35	-2.70	-2.68	-2.55	-1.88	-2.26	-3.15	-2.67	-1.88	-5.38	-2.21	-4.21	-4.90	-5.75	-5.20	0.00
NEG_PENN_ALLEGHNY 23528	35.17	24.87	0.93	-16.56	-32.32	20.88	21.34	29.11	31.60	32.70	32.85	32.06	25.35	22.21	20.80	22.57	38.66	25.11	21.70	23.41	22.59	22.76	20.58	13.92
	-2.72	-1.49	0.06	0.92	1.74	-0.97	-0.77	-0.98	-1.19	-1.31	-1.51	-1.50	-1.23	-0.98	-0.72	-0.76	-1.58	-0.72	-0.69	-0.67	-0.59	-0.52	-0.47	-0.65
	0.00	-4.05	-2.55	0.00	0.00	0.00	-5.54	-6.98	-6.35	-5.18	-5.14	-4.90	-3.62	-4.34	-6.05	-5.12	-3.58	-10.13	-4.16	-7.92	-9.23	-10.84	-9.79	0.00
NEPA___ENERGY 23901	35.37	23.17	-0.15	-16.82	-32.75	21.16	19.16	26.29	28.88	29.42	29.83	29.35	23.44	20.44	18.57	20.54	37.26	21.21	20.41	20.51	19.06	18.52	16.75	14.30
	-2.53	-1.48	0.07	0.66	1.32	-0.69	-0.61	-0.84	-1.39	-2.88	-2.83	-2.58	-1.94	-1.31	-0.94	-1.09	-1.74	-0.33	-0.21	-0.21	-0.19	-0.16	-0.14	-0.27
	0.00	-2.34	-1.47	0.00	0.00	0.00	-3.20	-4.03	-3.83	-3.47	-3.44	-3.28	-2.42	-2.90	-4.05	-3.43	-2.34	-5.85	-2.39	-4.56	-5.31	-6.24	-5.63	0.00
NEVERSINK___HYD 23608	37.14	30.91	4.01	-17.16	-33.37	21.43	28.54	38.13	40.03	39.74	40.14	39.15	33.46	33.48	36.07	35.59	44.15	37.98	27.15	32.89	33.70	36.32	32.89	14.39
	-0.75	-0.41	0.01	0.31	0.69	-0.42	-0.35	-0.50	-0.51	-0.56	-0.47	-0.36	-0.34	-0.30	-0.22	-0.27	-0.51	-0.24	-0.34	-0.89	-0.79	-0.23	-0.14	-0.18
	0.00	-9.01	-5.68	0.00	0.00	0.00	-12.32	-15.52	-14.11	-11.47	-11.39	-10.86	-10.83	-14.93	-20.82	-17.65	-8.00	-22.52	-9.25	-17.62	-20.54	-24.10	-21.78	0.00
NIAGARA___ 23760	35.41	22.70	-0.43	-17.12	-33.16	21.21	18.18	24.47	26.78	28.32	28.75	28.28	22.47	19.24	16.94	19.02	35.31	19.03	18.73	18.50	17.12	16.54	15.01	13.88
	-2.49	-1.45	0.10	0.36	0.90	-0.64	-0.90	-1.80	-2.52	-2.79	-2.74	-2.54	-2.09	-1.53	-1.21	-1.46	-2.95	-1.27	-1.39	-1.27	-1.02	-0.83	-0.70	-0.70
	0.00	-1.84	-1.16	0.00	0.00	0.00	-2.51	-3.17	-2.86	-2.29	-2.27	-2.17	-1.60	-1.92	-2.68	-2.27	-1.60	-4.60	-1.89	-3.60	-4.19	-4.92	-4.45	0.00
NINE_MILE_1 23575	36.44	22.23	-1.13	-16.90	-32.93	21.11	17.04	23.57	26.61	28.67	29.05	28.47	22.76	18.96	16.04	18.51	35.98	17.06	18.37	17.09	15.21	14.08	12.73	14.08
	-1.45	-0.85	0.07	0.57	1.13	-0.74	-0.59	-0.87	-1.04	-1.14	-1.15	-1.12	-0.89	-0.72	-0.58	-0.67	-1.36	-0.58	-0.65	-0.59	-0.50	-0.44	-0.40	-0.49
	0.00	-0.77	-0.49	0.00	0.00	0.00	-1.06	-1.33	-1.21	-0.98	-0.98	-0.93	-0.68	-0.82	-1.15	-0.98	-0.69	-1.94	-0.80	-1.51	-1.77	-2.07	-1.87	0.00
NINE_MILE_2	36.37	22.19	-1.13	-16.87	-32.87	21.07	17.00	23.52	26.56	28.61	28.99	28.41	22.71	18.92	16.01	18.47	35.91	17.02	18.33	17.06	15.17	14.04	12.70	14.06

23744	-1.53	-0.90	0.07	0.61	1.20	-0.78	-0.62	-0.91	-1.08	-1.19	-1.20	-1.17	-0.93	-0.75	-0.60	-0.71	-1.43	-0.61	-0.69	-0.61	-0.53	-0.46	-0.42	-0.52
	0.00	-0.77	-0.48	0.00	0.00	0.00	-1.05	-1.32	-1.20	-0.98	-0.97	-0.92	-0.68	-0.82	-1.15	-0.97	-0.68	-1.93	-0.79	-1.50	-1.75	-2.06	-1.86	0.00
NM CAPITAL__NUG	39.85	39.22	8.13	-17.99	-35.14	22.49	38.60	50.97	52.02	49.86	50.03	48.30	27.18	16.43	11.86	15.26	50.70	55.11	34.48	47.00	49.82	54.50	49.25	14.74
23643	1.95	1.23	-0.07	-0.52	-1.08	0.64	0.60	0.85	1.03	1.08	1.01	0.77	0.55	0.34	0.21	0.23	0.55	0.22	0.14	0.18	0.15	0.12	0.10	0.17
	0.00	-15.67	-9.88	0.00	0.00	0.00	-21.44	-27.01	-24.54	-19.95	-19.81	-18.88	-3.66	2.76	3.82	3.17	-13.49	-39.19	-16.11	-30.65	-35.73	-41.93	-37.89	0.00
NM CENTRAL__NUG	37.54	22.80	-1.12	-17.07	-33.28	21.35	17.41	24.02	27.13	29.23	29.59	28.97	23.22	19.38	16.41	18.88	36.52	17.41	18.62	17.37	15.47	14.34	12.94	14.26
23634	-0.36	-0.35	0.04	0.40	0.78	-0.50	-0.30	-0.52	-0.62	-0.65	-0.68	-0.68	-0.49	-0.40	-0.36	-0.43	-0.89	-0.38	-0.46	-0.43	-0.37	-0.34	-0.33	-0.31
	0.00	-0.83	-0.53	0.00	0.00	0.00	-1.14	-1.44	-1.30	-1.06	-1.05	-1.00	-0.75	-0.93	-1.31	-1.11	-0.75	-2.09	-0.86	-1.63	-1.90	-2.23	-2.01	0.00
NM MOHAWK__NUG	38.16	22.35	-1.80	-17.61	-34.34	22.02	16.49	23.04	26.44	28.88	29.27	28.70	23.12	19.02	15.61	18.38	36.83	15.43	18.23	16.00	13.71	12.13	10.98	14.69
23633	0.27	0.19	-0.02	-0.14	-0.27	0.17	0.13	0.21	0.25	0.26	0.25	0.24	0.19	0.16	0.13	0.16	0.33	0.15	0.16	0.15	0.13	0.11	0.10	0.12
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00
NM NORTH__NUG	37.57	21.89	-1.71	-17.14	-33.40	21.45	16.15	22.47	25.77	28.15	28.55	28.00	22.48	18.46	15.15	17.79	35.66	15.12	17.67	15.60	13.40	11.93	10.78	14.20
24055	-0.33	-0.35	0.02	0.34	0.66	-0.40	-0.33	-0.52	-0.56	-0.59	-0.59	-0.57	-0.48	-0.42	-0.37	-0.45	-0.94	-0.42	-0.49	-0.44	-0.39	-0.34	-0.32	-0.37
	0.00	0.07	0.04	0.00	0.00	0.00	0.09	0.12	0.10	0.08	0.09	0.08	0.01	-0.03	-0.04	-0.04	0.05	0.17	0.07	0.13	0.15	0.18	0.16	0.00
NM WEST__NUG	35.56	22.81	-0.42	-17.18	-33.28	21.29	18.29	24.64	26.99	28.54	28.98	28.51	22.65	19.40	17.08	19.18	35.60	19.21	18.89	18.66	17.27	16.69	15.14	13.96
23774	-2.34	-1.37	0.09	0.30	0.78	-0.56	-0.83	-1.68	-2.35	-2.60	-2.54	-2.34	-1.92	-1.39	-1.10	-1.32	-2.67	-1.15	-1.25	-1.15	-0.93	-0.74	-0.62	-0.61
	0.00	-1.86	-1.17	0.00	0.00	0.00	-2.55	-3.21	-2.90	-2.31	-2.30	-2.19	-1.61	-1.94	-2.71	-2.30	-1.62	-4.66	-1.92	-3.64	-4.25	-4.99	-4.50	0.00
NM_ST_REGIS__HYD	37.64	21.95	-1.65	-16.99	-33.14	21.29	16.17	22.46	25.75	28.13	28.48	27.92	22.38	18.40	15.12	17.70	35.36	15.16	17.54	15.55	13.37	11.95	10.78	14.01
24053	-0.26	-0.37	0.03	0.49	0.92	-0.56	-0.42	-0.67	-0.70	-0.70	-0.75	-0.74	-0.65	-0.56	-0.51	-0.65	-1.31	-0.57	-0.70	-0.63	-0.59	-0.51	-0.49	-0.57
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.02	-0.01	-0.01	-0.01	-0.01	-0.06	-0.12	-0.16	-0.14	-0.02	-0.02	-0.01	-0.02	-0.02	-0.02	-0.02	0.00
NORTHPORT__1	44.08	37.01	6.02	-10.20	-37.58	24.14	37.48	47.15	48.67	47.73	48.19	47.50	52.90	70.43	66.98	48.72	52.26	48.94	47.39	46.65	46.80	47.62	47.29	45.84
23551	3.58	2.20	-0.17	-1.79	-3.52	2.29	1.88	2.51	2.67	3.00	3.18	3.32	2.79	2.42	2.04	2.39	4.46	1.88	2.23	2.02	1.81	1.31	1.30	1.64
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
NORTHPORT__2	44.09	37.03	6.02	-10.20	-37.58	24.14	37.49	47.16	48.66	47.71	48.18	47.50	52.90	70.43	66.97	48.72	52.24	48.93	47.38	46.64	46.79	47.61	47.29	45.82
23552	3.59	2.22	-0.17	-1.79	-3.52	2.29	1.88	2.53	2.66	2.98	3.18	3.32	2.79	2.41	2.03	2.38	4.44	1.87	2.22	2.01	1.80	1.31	1.30	1.63
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
NORTHPORT__3	43.73	36.73	6.04	-10.08	-37.34	24.02	37.40	47.13	48.65	47.61	48.08	47.33	52.79	70.31	66.80	48.44	51.72	48.73	47.13	46.39	46.56	47.63	47.42	46.03
23553	3.23	1.92	-0.15	-1.67	-3.27	2.17	1.79	2.50	2.65	2.87	3.07	3.15	2.68	2.30	1.86	2.10	3.93	1.66	1.96	1.76	1.57	1.32	1.43	1.83
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
NORTHPORT__4	43.82	36.78	6.03	-10.08	-37.34	24.02	37.40	47.15	48.70	47.69	48.16	47.40	52.86	70.37	66.83	48.45	51.73	48.73	47.12	46.38	46.55	47.59	47.38	46.01
23650	3.32	1.96	-0.16	-1.67	-3.27	2.17	1.79	2.52	2.71	2.95	3.15	3.22	2.75	2.36	1.89	2.11	3.93	1.67	1.96	1.75	1.56	1.29	1.39	1.81
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
NORTHPORT__IC	43.82	36.78	6.03	-10.08	-37.34	24.02	37.40	47.15	48.70	47.69	48.16	47.40	52.86	70.37	66.83	48.45	51.73	48.73	47.12	46.38	46.55	47.59	47.38	46.01
23718	3.32	1.96	-0.16	-1.67	-3.27	2.17	1.79	2.52	2.71	2.95	3.15	3.22	2.75	2.36	1.89	2.11	3.93	1.67	1.96	1.75	1.56	1.29	1.39	1.81
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62

NSINS_S_GLNS_FALLS 23858	39.75 1.85 0.00	39.36 1.10 -15.94	8.31 -0.05 -10.05	-17.83 -0.36 0.00	-34.86 -0.79 0.00	22.35 0.50 0.00	38.94 0.56 -21.80	51.37 0.79 -27.47	52.51 1.11 -24.96	50.24 1.12 -20.30	50.35 0.98 -20.15	48.37 0.51 -19.21	27.53 0.27 -4.30	17.27 0.14 1.72	13.12 0.03 2.38	16.29 0.03 1.96	50.55 0.15 -13.74	55.55 -0.01 -39.86	34.49 -0.13 -16.38	47.51 0.17 -31.18	50.45 0.16 -36.34	55.31 0.21 -42.65	49.94 0.15 -38.54	14.93 0.36 0.00
NYISO_LBMP_REFERENCE 24008	37.90 0.00 0.00	22.31 0.00 0.00	-1.69 0.00 0.00	-17.47 0.00 0.00	-34.07 0.00 0.00	21.85 0.00 0.00	16.57 0.00 0.00	23.11 0.00 0.00	26.44 0.00 0.00	28.82 0.00 0.00	29.22 0.00 0.00	28.65 0.00 0.00	22.96 0.00 0.00	18.85 0.00 0.00	15.47 0.00 0.00	18.21 0.00 0.00	36.66 0.00 0.00	15.70 0.00 0.00	18.23 0.00 0.00	16.17 0.00 0.00	13.95 0.00 0.00	12.45 0.00 0.00	11.26 0.00 0.00	14.57 0.00 0.00
NYPA__HOLTSVILL 23794	44.46 3.96 -2.60	37.25 2.44 -12.50	6.00 -0.19 -7.88	-10.32 -1.92 -9.07	-37.81 -3.75 0.00	24.30 2.45 0.00	37.63 2.02 -19.03	47.39 2.76 -21.52	48.95 2.95 -19.56	48.12 3.38 -15.91	48.61 3.60 -15.79	47.96 3.78 -15.53	53.28 3.17 -27.15	70.73 2.71 -49.16	67.22 2.29 -49.47	49.03 2.70 -28.13	52.85 5.05 -11.14	49.17 2.11 -31.36	47.63 2.47 -26.93	46.83 2.20 -28.46	46.97 1.98 -31.04	47.76 1.45 -33.86	47.42 1.43 -34.74	45.96 1.76 -29.62
O.H._GEN_BRUCE 24063	35.98 -1.92 0.00	23.17 -1.12 -1.98	-0.37 0.07 -1.25	-17.22 0.26 0.00	-33.42 0.65 0.00	21.41 -0.44 0.00	18.64 -0.64 -2.71	25.26 -1.26 -3.42	27.77 -1.77 -3.10	29.41 -1.95 -2.53	29.80 -1.92 -2.51	29.28 -1.76 -2.39	23.27 -1.46 -1.76	19.92 -1.05 -2.12	17.61 -0.82 -2.96	19.75 -0.97 -2.51	36.45 -1.96 -1.76	19.79 -0.86 -4.96	19.30 -0.96 -2.04	19.15 -0.89 -3.87	17.75 -0.72 -4.52	17.17 -0.58 -5.30	15.56 -0.49 -4.79	14.08 -0.49 0.00
OAK ORCHARD__HYD 24046	35.98 -1.91 0.00	22.68 -1.14 -1.50	-0.66 0.08 -0.95	-17.30 0.18 0.00	-33.57 0.50 0.00	21.47 -0.38 0.00	18.01 -0.62 -2.05	24.45 -1.24 -2.59	26.98 -1.81 -2.34	28.74 -1.98 -1.89	29.14 -1.96 -1.87	28.64 -1.80 -1.79	22.82 -1.46 -1.32	19.36 -1.07 -1.59	16.87 -0.82 -2.22	19.12 -0.96 -1.88	35.95 -2.02 -1.32	18.51 -0.95 -3.76	18.77 -1.01 -1.55	18.19 -0.91 -2.94	16.64 -0.73 -3.43	15.90 -0.57 -4.02	14.42 -0.47 -3.63	14.14 -0.43 0.00
ONONDAGA_REF_OCCRA 23987	37.10 -0.79 0.00	22.97 -0.51 -1.16	-0.91 0.05 -0.73	-17.17 0.30 0.00	-33.47 0.60 0.00	21.45 -0.40 0.00	17.85 -0.31 -1.59	24.59 -0.52 -2.00	27.62 -0.63 -1.81	29.62 -0.68 -1.47	29.98 -0.70 -1.46	29.36 -0.68 -1.39	23.46 -0.54 -1.04	19.69 -0.43 -1.27	16.91 -0.34 -1.78	19.32 -0.40 -1.52	36.89 -0.82 -1.05	18.27 -0.35 -2.92	19.04 -0.38 -1.19	18.08 -0.35 -2.27	16.29 -0.30 -2.65	15.29 -0.26 -3.11	13.82 -0.25 -2.81	14.34 -0.24 0.00
ONONDAGA__COGEN 23986	36.62 -1.28 0.00	22.78 -0.74 -1.20	-0.87 0.06 -0.76	-17.05 0.42 0.00	-33.23 0.84 0.00	21.29 -0.56 0.00	17.76 -0.46 -1.65	24.43 -0.75 -2.08	27.39 -0.94 -1.88	29.33 -1.01 -1.51	29.70 -1.02 -1.50	29.10 -0.99 -1.43	23.24 -0.79 -1.06	19.52 -0.62 -1.29	16.79 -0.49 -1.81	19.18 -0.57 -1.55	36.56 -1.18 -1.08	18.22 -0.50 -3.03	18.92 -0.55 -1.24	18.02 -0.50 -2.36	16.28 -0.42 -2.75	15.31 -0.36 -3.23	13.84 -0.33 -2.91	14.20 -0.37 0.00
OSWEGATCHIE__HYD 24044	38.10 0.20 0.00	22.31 -0.16 -0.16	-1.56 0.03 -0.10	-17.04 0.44 0.00	-33.24 0.83 0.00	21.34 -0.51 0.00	16.53 -0.25 -0.21	22.92 -0.45 -0.27	26.23 -0.45 -0.24	28.59 -0.43 -0.20	28.92 -0.50 -0.20	28.33 -0.51 -0.19	22.73 -0.42 -0.19	18.74 -0.39 -0.28	15.46 -0.41 -0.39	18.03 -0.51 -0.34	35.74 -1.07 -0.16	15.63 -0.47 -0.40	17.83 -0.56 -0.16	15.94 -0.53 -0.30	13.81 -0.49 -0.35	12.42 -0.44 -0.41	11.19 -0.44 -0.38	14.15 -0.43 0.00
OSWEGO__5 23606	36.73 -1.17 0.00	22.51 -0.70 -0.89	-1.07 0.06 -0.56	-17.02 0.46 0.00	-33.16 0.90 0.00	21.26 -0.59 0.00	17.31 -0.48 -1.22	23.93 -0.71 -1.53	26.97 -0.86 -1.39	29.02 -0.94 -1.13	29.39 -0.95 -1.12	28.81 -0.92 -1.07	23.01 -0.74 -0.79	19.21 -0.59 -0.95	16.32 -0.47 -1.33	18.78 -0.55 -1.12	36.33 -1.12 -0.79	17.45 -0.47 -2.23	18.61 -0.53 -0.91	17.43 -0.48 -1.74	15.57 -0.41 -2.03	14.47 -0.36 -2.38	13.08 -0.33 -2.15	14.18 -0.39 0.00
OSWEGO__6 23613	36.72 -1.17 0.00	22.51 -0.70 -0.89	-1.07 0.06 -0.56	-17.02 0.46 0.00	-33.16 0.90 0.00	21.26 -0.59 0.00	17.31 -0.48 -1.22	23.93 -0.71 -1.53	26.97 -0.86 -1.39	29.02 -0.93 -1.13	29.40 -0.94 -1.12	28.81 -0.92 -1.07	23.02 -0.73 -0.79	19.21 -0.59 -0.95	16.33 -0.47 -1.33	18.78 -0.55 -1.12	36.33 -1.11 -0.79	17.45 -0.47 -2.23	18.61 -0.53 -0.91	17.43 -0.48 -1.74	15.57 -0.41 -2.03	14.47 -0.36 -2.38	13.08 -0.32 -2.15	14.18 -0.39 0.00
OXBOW____ 24026	35.55 -2.35 0.00	22.82 -1.38 -1.88	-0.41 0.09 -1.19	-17.15 0.32 0.00	-33.26 0.81 0.00	21.29 -0.56 0.00	18.35 -0.79 -2.57	24.79 -1.56 -3.24	27.19 -2.17 -2.92	28.75 -2.40 -2.33	29.19 -2.34 -2.31	28.71 -2.15 -2.21	22.83 -1.76 -1.63	19.54 -1.27 -1.95	17.20 -1.00 -2.73	19.34 -1.18 -2.31	35.90 -2.39 -1.63	19.36 -1.04 -4.71	19.05 -1.12 -1.93	18.82 -1.03 -3.68	17.41 -0.83 -4.29	16.83 -0.66 -5.04	15.25 -0.55 -4.55	14.02 -0.55 0.00
PEEKSKILL____	40.61 2.72	36.29 1.58	5.99 -0.14	-18.69 -1.22	-36.47 -2.41	23.48 1.63	34.90 1.37	46.63 2.17	48.42 2.57	47.51 2.90	47.83 2.95	46.59 3.00	41.84 2.45	44.37 2.09	49.89 1.76	48.02 2.11	51.85 4.14	48.43 1.75	32.97 2.00	42.13 1.72	43.71 1.50	46.89 1.28	42.38 1.16	15.94 1.37

23653			0.00	-12.40	-7.82	0.00	0.00	0.00	-16.95	-21.36	-19.41	-15.79	-15.67	-14.94	-16.43	-23.42	-32.66	-27.71	-11.06	-30.98	-12.73	-24.24	-28.26	-33.17	-29.97	0.00
PJM_GEN_KEYSTONE	36.86	24.30	-0.03	-17.33	-33.76	21.72	19.93	27.30	30.15	31.96	32.28	31.63	25.12	21.60	19.44	21.59	38.91	22.01	20.43	20.78	19.47	19.06	17.24	14.20		
24065	-1.04	-0.61	0.02	0.15	0.31	-0.13	-0.20	-0.29	-0.41	-0.33	-0.38	-0.30	-0.26	-0.15	-0.07	-0.04	-0.12	-0.19	-0.47	-0.46	-0.38	-0.31	-0.28	-0.37		
	0.00	-2.60	-1.64	0.00	0.00	0.00	-3.55	-4.48	-4.12	-3.46	-3.44	-3.28	-2.41	-2.90	-4.04	-3.42	-2.38	-6.50	-2.66	-5.07	-5.90	-6.93	-6.26	0.00		
PLEASANTVLY__LBMP	39.42	36.14	6.36	-18.21	-35.53	22.82	34.96	46.52	48.02	46.74	47.03	45.73	41.52	44.67	50.87	48.56	50.35	48.87	32.59	42.37	44.19	47.67	43.11	15.37		
24000	1.52	0.93	-0.08	-0.74	-1.47	0.97	0.75	1.19	1.38	1.49	1.51	1.54	1.28	1.09	0.91	1.09	2.19	0.94	1.11	0.97	0.84	0.72	0.68	0.79		
	0.00	-12.90	-8.13	0.00	0.00	0.00	-17.64	-22.22	-20.20	-16.42	-16.30	-15.54	-17.28	-24.74	-34.49	-29.26	-11.51	-32.23	-13.25	-25.23	-29.40	-34.51	-31.18	0.00		
POLETTI__	41.31	36.80	6.01	-18.97	-37.02	23.85	35.35	47.23	49.00	48.10	48.44	47.23	42.46	45.01	50.54	48.65	52.52	48.89	33.36	42.59	44.16	47.31	42.77	16.18		
23519	3.41	1.99	-0.17	-1.50	-2.96	2.00	1.70	2.60	3.00	3.37	3.44	3.53	2.91	2.49	2.07	2.45	4.73	1.99	2.30	2.00	1.74	1.45	1.32	1.61		
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00		
PORT_JEFF_3	44.19	37.22	6.00	-10.30	-37.76	24.26	37.58	47.19	48.53	47.65	48.14	47.50	52.91	70.42	66.98	48.74	52.26	48.92	47.34	46.57	46.77	47.56	47.24	45.76		
23555	3.69	2.41	-0.19	-1.90	-3.69	2.41	1.97	2.56	2.53	2.92	3.14	3.32	2.80	2.41	2.04	2.41	4.47	1.86	2.17	1.94	1.78	1.26	1.25	1.56		
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62		
PORT_JEFF_4	44.23	37.19	6.01	-10.28	-37.73	24.24	37.57	47.17	48.55	47.69	48.15	47.55	52.95	70.42	66.97	48.75	52.27	48.92	47.38	46.63	46.80	47.59	47.27	45.79		
23616	3.73	2.38	-0.18	-1.88	-3.66	2.39	1.96	2.53	2.55	2.95	3.14	3.37	2.84	2.40	2.03	2.41	4.47	1.86	2.22	2.00	1.81	1.28	1.28	1.60		
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62		
PORT_JEFF_IC	44.34	37.27	6.00	-10.34	-37.83	24.31	37.62	47.29	48.71	47.85	48.35	47.72	53.08	70.57	67.10	48.88	52.54	49.04	47.47	46.68	46.86	47.65	47.32	45.84		
23713	3.84	2.46	-0.19	-1.93	-3.76	2.46	2.02	2.66	2.71	3.12	3.35	3.53	2.97	2.55	2.16	2.55	4.74	1.98	2.31	2.05	1.88	1.35	1.33	1.65		
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62		
PROJECT__ORANGE	37.32	22.95	-1.00	-17.22	-33.56	21.51	17.74	24.47	27.54	29.59	29.96	29.34	23.45	19.65	16.80	19.25	36.95	18.01	18.98	17.90	16.06	14.99	13.55	14.38		
23990	-0.57	-0.39	0.04	0.26	0.51	-0.34	-0.24	-0.41	-0.51	-0.54	-0.55	-0.55	-0.43	-0.34	-0.27	-0.32	-0.65	-0.28	-0.30	-0.28	-0.24	-0.21	-0.20	-0.19		
	0.00	-1.03	-0.65	0.00	0.00	0.00	-1.41	-1.77	-1.61	-1.30	-1.29	-1.23	-0.92	-1.14	-1.61	-1.36	-0.94	-2.59	-1.06	-2.01	-2.35	-2.75	-2.49	0.00		
PYRITES__HYD	38.37	22.17	-1.67	-17.12	-33.42	21.49	16.37	22.67	26.01	28.43	28.76	28.17	22.58	18.54	15.22	17.82	35.53	15.24	17.63	15.63	13.44	12.01	10.85	14.17		
24023	0.47	-0.16	0.01	0.35	0.65	-0.36	-0.22	-0.46	-0.45	-0.41	-0.47	-0.50	-0.44	-0.42	-0.42	-0.54	-1.15	-0.49	-0.61	-0.56	-0.53	-0.47	-0.44	-0.40		
	0.00	-0.01	-0.01	0.00	0.00	0.00	-0.02	-0.02	-0.02	-0.02	-0.02	-0.01	-0.07	-0.12	-0.17	-0.15	-0.02	-0.03	-0.01	-0.03	-0.03	-0.03	-0.03	0.00		
RANKINE__	36.02	23.23	-0.35	-17.30	-33.59	21.56	18.82	25.56	28.09	29.54	29.97	29.46	23.46	20.10	17.75	19.97	37.04	20.18	19.73	19.56	18.11	17.52	15.85	14.29		
23646	-1.88	-1.10	0.06	0.17	0.47	-0.29	-0.51	-1.02	-1.48	-1.76	-1.71	-1.53	-1.23	-0.83	-0.62	-0.69	-1.35	-0.57	-0.58	-0.56	-0.44	-0.33	-0.29	-0.28		
	0.00	-2.02	-1.27	0.00	0.00	0.00	-2.76	-3.47	-3.13	-2.48	-2.46	-2.34	-1.73	-2.08	-2.90	-2.46	-1.73	-5.05	-2.08	-3.95	-4.61	-5.41	-4.89	0.00		
RAVENS GT4-7__	41.80	37.12	5.99	-19.22	-37.50	24.17	35.61	47.69	49.57	48.70	49.03	47.78	42.86	45.33	50.82	49.01	53.22	49.19	33.64	42.79	44.35	47.52	42.93	16.35		
23728	3.91	2.32	-0.20	-1.74	-3.43	2.32	1.96	3.06	3.57	3.97	4.02	4.08	3.31	2.81	2.35	2.80	5.42	2.28	2.58	2.20	1.93	1.66	1.48	1.78		
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00		
RAVENSWD GT2__	41.39	36.83	6.01	-19.01	-37.09	23.90	35.38	47.34	49.18	48.29	48.62	47.40	42.56	45.08	50.63	48.78	52.79	49.01	33.45	42.65	44.21	47.40	42.83	16.22		
23730	3.49	2.03	-0.17	-1.54	-3.03	2.05	1.73	2.71	3.18	3.56	3.62	3.70	3.01	2.56	2.15	2.57	5.00	2.10	2.39	2.06	1.80	1.53	1.38	1.65		
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00		

RAVENSWD GT3____ 23733	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT2_1 TEMP GRP 24244	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT2_2 24245	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT2_3 24246	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT2_4 24247	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT3_1 TEMP GRP 24248	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT3_2 24249	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT3_3 24250	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT3_4 24251	41.39 3.49 0.00	36.83 2.03 -12.49	6.01 -0.17 -7.87	-19.01 -1.54 0.00	-37.09 -3.03 0.00	23.90 2.05 0.00	35.38 1.73 -17.08	47.34 2.71 -21.52	49.18 3.18 -19.56	48.29 3.56 -15.90	48.62 3.62 -15.78	47.40 3.70 -15.05	42.56 3.01 -16.59	45.08 2.56 -23.67	50.63 2.15 -33.01	48.78 2.57 -28.00	52.79 5.00 -11.14	49.01 2.10 -31.21	33.45 2.39 -12.83	42.65 2.06 -24.43	44.21 1.80 -28.47	47.40 1.53 -33.42	42.83 1.38 -30.19	16.22 1.65 0.00
RAVENSWOOD_GT_1 23729	41.37 3.47 0.00	36.83 2.02 -12.49	6.01 -0.18 -7.87	-19.00 -1.53 0.00	-37.08 -3.01 0.00	23.89 2.04 0.00	35.37 1.72 -17.08	47.32 2.69 -21.52	49.15 3.15 -19.56	48.25 3.52 -15.90	48.58 3.57 -15.78	47.33 3.63 -15.05	42.50 2.95 -16.59	45.02 2.51 -23.67	50.57 2.10 -33.00	48.72 2.51 -28.00	52.68 4.88 -11.14	48.97 2.06 -31.21	33.40 2.34 -12.83	42.60 2.01 -24.43	44.18 1.76 -28.47	47.37 1.51 -33.42	42.81 1.36 -30.19	16.20 1.63 0.00
RAVENSWOOD_GT_10 24258	41.82 3.92 0.00	37.13 2.33 -12.49	5.99 -0.20 -7.87	-19.22 -1.75 0.00	-37.51 -3.44 0.00	24.17 2.32 0.00	35.62 1.97 -17.08	47.70 3.08 -21.52	49.58 3.58 -19.56	48.72 3.99 -15.90	49.04 4.03 -15.78	47.80 4.09 -15.05	42.87 3.32 -16.59	45.34 2.82 -23.67	50.83 2.35 -33.01	49.02 2.81 -28.00	53.23 5.44 -11.14	49.20 2.29 -31.21	33.64 2.58 -12.83	42.80 2.21 -24.43	44.35 1.93 -28.47	47.53 1.66 -33.42	42.94 1.49 -30.19	16.35 1.78 0.00
RAVENSWOOD_GT_11	41.82	37.13	5.99	-19.22	-37.51	24.17	35.62	47.70	49.58	48.72	49.04	47.80	42.87	45.34	50.83	49.02	53.23	49.20	33.64	42.80	44.35	47.53	42.94	16.35

24259	3.92	2.33	-0.20	-1.75	-3.44	2.32	1.97	3.08	3.58	3.99	4.03	4.09	3.32	2.82	2.35	2.81	5.44	2.29	2.58	2.21	1.93	1.66	1.49	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD_GT_4	41.80	37.12	5.99	-19.22	-37.50	24.17	35.61	47.69	49.57	48.70	49.03	47.78	42.86	45.33	50.82	49.01	53.22	49.19	33.64	42.79	44.35	47.52	42.93	16.35
24252	3.91	2.32	-0.20	-1.74	-3.43	2.32	1.96	3.06	3.57	3.97	4.02	4.08	3.31	2.81	2.35	2.80	5.42	2.28	2.58	2.20	1.93	1.66	1.48	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD_GT_5	41.39	36.83	6.01	-19.01	-37.09	23.90	35.38	47.34	49.18	48.29	48.62	47.40	42.56	45.08	50.63	48.78	52.79	49.01	33.45	42.65	44.21	47.40	42.83	16.22
24254	3.49	2.03	-0.17	-1.54	-3.03	2.05	1.73	2.71	3.18	3.56	3.62	3.70	3.01	2.56	2.15	2.57	5.00	2.10	2.39	2.06	1.80	1.53	1.38	1.65
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD_GT_6	41.80	37.12	5.99	-19.22	-37.50	24.17	35.61	47.69	49.57	48.70	49.03	47.78	42.86	45.33	50.82	49.01	53.22	49.19	33.64	42.79	44.35	47.52	42.93	16.35
24253	3.91	2.32	-0.20	-1.74	-3.43	2.32	1.96	3.06	3.57	3.97	4.02	4.08	3.31	2.81	2.35	2.80	5.42	2.28	2.58	2.20	1.93	1.66	1.48	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD_GT_7	41.39	36.83	6.01	-19.01	-37.09	23.90	35.38	47.34	49.18	48.29	48.62	47.40	42.56	45.08	50.63	48.78	52.79	49.01	33.45	42.65	44.21	47.40	42.83	16.22
24255	3.49	2.03	-0.17	-1.54	-3.03	2.05	1.73	2.71	3.18	3.56	3.62	3.70	3.01	2.56	2.15	2.57	5.00	2.10	2.39	2.06	1.80	1.53	1.38	1.65
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	41.82	37.13	5.99	-19.22	-37.51	24.17	35.62	47.70	49.58	48.72	49.04	47.80	42.87	45.34	50.83	49.02	53.23	49.20	33.64	42.80	44.35	47.53	42.94	16.35
24256	3.92	2.33	-0.20	-1.75	-3.44	2.32	1.97	3.08	3.58	3.99	4.03	4.09	3.32	2.82	2.35	2.81	5.44	2.29	2.58	2.21	1.93	1.66	1.49	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD_GT_9	41.82	37.13	5.99	-19.22	-37.51	24.17	35.62	47.70	49.58	48.72	49.04	47.80	42.87	45.34	50.83	49.02	53.23	49.20	33.64	42.80	44.35	47.53	42.94	16.35
24257	3.92	2.33	-0.20	-1.75	-3.44	2.32	1.97	3.08	3.58	3.99	4.03	4.09	3.32	2.82	2.35	2.81	5.44	2.29	2.58	2.21	1.93	1.66	1.49	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD___1	41.76	37.10	5.99	-19.20	-37.47	24.14	35.60	47.65	49.50	48.60	48.90	47.64	42.73	45.22	50.73	48.91	53.02	49.10	33.53	42.70	44.27	47.45	42.87	16.27
23533	3.87	2.30	-0.20	-1.73	-3.40	2.29	1.95	3.02	3.50	3.88	3.90	3.94	3.18	2.71	2.26	2.70	5.22	2.20	2.47	2.11	1.85	1.59	1.42	1.70
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD___2	41.76	37.10	5.99	-19.20	-37.46	24.14	35.60	47.65	49.49	48.60	48.91	47.64	42.73	45.23	50.73	48.91	53.02	49.10	33.53	42.70	44.27	47.45	42.88	16.33
23534	3.86	2.30	-0.20	-1.73	-3.40	2.29	1.95	3.02	3.49	3.88	3.90	3.94	3.18	2.71	2.26	2.70	5.22	2.20	2.47	2.11	1.85	1.59	1.44	1.76
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVENSWOOD___3	41.37	36.83	6.01	-19.00	-37.08	23.89	35.37	47.32	49.15	48.25	48.58	47.33	42.50	45.03	50.58	48.72	52.68	48.97	33.40	42.60	44.18	47.37	42.81	16.20
23535	3.47	2.02	-0.18	-1.53	-3.01	2.04	1.72	2.69	3.15	3.52	3.57	3.63	2.95	2.51	2.10	2.51	4.88	2.06	2.34	2.01	1.76	1.51	1.36	1.63
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RAVNSWD 8-11___	41.82	37.13	5.99	-19.22	-37.51	24.17	35.62	47.70	49.58	48.72	49.04	47.80	42.87	45.34	50.83	49.02	53.23	49.20	33.64	42.80	44.35	47.53	42.94	16.35
23667	3.92	2.33	-0.20	-1.75	-3.44	2.32	1.97	3.08	3.58	3.99	4.03	4.09	3.32	2.82	2.35	2.81	5.44	2.29	2.58	2.21	1.93	1.66	1.49	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.01	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
RENSSELAER___COGEN	39.75	38.99	8.06	-17.92	-34.99	22.38	38.35	50.61	51.56	49.47	49.67	48.01	27.07	16.36	11.80	15.17	50.33	54.65	34.22	46.61	49.41	54.05	48.84	14.60
23796	1.86	1.13	-0.06	-0.45	-0.93	0.53	0.51	0.71	0.77	0.85	0.80	0.62	0.48	0.26	0.15	0.14	0.28	0.08	0.01	0.04	0.02	0.00	-0.01	0.03
	0.00	-15.55	-9.80	0.00	0.00	0.00	-21.27	-26.79	-24.35	-19.80	-19.65	-18.73	-3.63	2.75	3.82	3.17	-13.39	-38.87	-15.98	-30.41	-35.45	-41.60	-37.59	0.00

ROCHESTER_9_IC	36.62	22.87	-0.63	-17.14	-33.34	21.29	18.08	24.62	27.32	29.23	29.68	29.03	23.12	19.50	16.98	19.28	36.01	18.52	18.77	18.23	16.65	15.87	14.31	14.01
23652	-1.27	-0.93	0.12	0.34	0.73	-0.56	-0.53	-1.05	-1.45	-1.47	-1.39	-1.39	-1.15	-0.92	-0.68	-0.78	-1.96	-0.90	-0.98	-0.85	-0.69	-0.56	-0.55	-0.56
	0.00	-1.49	-0.94	0.00	0.00	0.00	-2.04	-2.56	-2.32	-1.87	-1.86	-1.77	-1.31	-1.57	-2.19	-1.86	-1.31	-3.73	-1.53	-2.91	-3.39	-3.98	-3.60	0.00
ROSETON__1	40.04	35.96	6.02	-18.43	-35.95	23.09	34.50	46.00	47.63	46.61	46.92	45.74	41.40	44.19	49.91	47.83	50.63	47.90	32.45	41.70	43.32	46.52	42.11	15.63
23587	2.14	1.25	-0.11	-0.95	-1.89	1.24	0.98	1.54	1.78	2.01	2.05	2.16	1.81	1.54	1.26	1.47	2.91	1.23	1.48	1.30	1.12	0.92	0.89	1.06
	0.00	-12.39	-7.81	0.00	0.00	0.00	-16.95	-21.35	-19.40	-15.78	-15.66	-14.93	-16.63	-23.80	-33.18	-28.15	-11.06	-30.98	-12.73	-24.23	-28.25	-33.16	-29.96	0.00
ROSETON__2	39.99	35.93	6.02	-18.40	-35.91	23.07	34.49	45.98	47.62	46.60	46.92	45.72	41.39	44.17	49.90	47.82	50.63	47.90	32.44	41.70	43.32	46.52	42.11	15.65
23588	2.09	1.22	-0.10	-0.93	-1.85	1.22	0.97	1.52	1.78	2.00	2.04	2.13	1.80	1.52	1.25	1.47	2.92	1.23	1.47	1.30	1.12	0.91	0.90	1.08
	0.00	-12.39	-7.81	0.00	0.00	0.00	-16.95	-21.35	-19.40	-15.78	-15.66	-14.93	-16.63	-23.80	-33.18	-28.15	-11.06	-30.98	-12.73	-24.23	-28.25	-33.16	-29.96	0.00
RUSSELL__STATION	35.75	22.34	-0.57	-17.04	-33.15	21.16	17.96	24.41	26.82	28.67	29.14	28.49	22.70	19.21	16.87	19.22	35.50	18.31	18.64	18.16	16.62	15.85	14.28	13.95
23914	-2.15	-1.46	0.17	0.43	0.92	-0.69	-0.64	-1.26	-1.94	-2.03	-1.94	-1.93	-1.57	-1.21	-0.79	-0.85	-2.46	-1.12	-1.12	-0.92	-0.72	-0.58	-0.58	-0.62
	0.00	-1.49	-0.94	0.00	0.00	0.00	-2.04	-2.56	-2.32	-1.87	-1.86	-1.77	-1.31	-1.57	-2.19	-1.86	-1.31	-3.73	-1.53	-2.91	-3.39	-3.98	-3.60	0.00
S SALMON__HYD	37.54	22.80	-1.12	-17.07	-33.28	21.35	17.41	24.02	27.13	29.23	29.59	28.97	23.22	19.38	16.41	18.88	36.52	17.41	18.62	17.37	15.47	14.34	12.94	14.26
24043	-0.36	-0.35	0.04	0.40	0.78	-0.50	-0.30	-0.52	-0.62	-0.65	-0.68	-0.68	-0.49	-0.40	-0.36	-0.43	-0.89	-0.38	-0.46	-0.43	-0.37	-0.34	-0.33	-0.31
	0.00	-0.83	-0.53	0.00	0.00	0.00	-1.14	-1.44	-1.30	-1.06	-1.05	-1.00	-0.75	-0.93	-1.31	-1.11	-0.75	-2.09	-0.86	-1.63	-1.90	-2.23	-2.01	0.00
SELKIRK__II	39.07	38.51	8.06	-17.59	-34.33	21.95	37.95	50.09	51.07	49.01	49.23	47.62	26.33	15.25	10.36	13.87	49.83	54.39	33.97	46.35	49.16	53.80	48.62	14.43
23799	1.17	0.68	-0.03	-0.11	-0.27	0.10	0.17	0.25	0.34	0.44	0.41	0.27	0.21	0.03	-0.05	-0.09	-0.18	-0.12	-0.21	-0.16	-0.15	-0.15	-0.14	-0.14
	0.00	-15.51	-9.78	0.00	0.00	0.00	-21.21	-26.73	-24.29	-19.75	-19.60	-18.69	-3.16	3.63	5.07	4.25	-13.35	-38.81	-15.95	-30.34	-35.36	-41.50	-37.50	0.00
SELKIRK__I	39.32	38.61	8.03	-17.69	-34.54	22.06	37.94	50.09	51.12	49.12	49.36	47.78	26.49	15.42	10.52	14.04	50.08	54.39	34.06	46.39	49.17	53.78	48.60	14.51
23801	1.42	0.82	-0.04	-0.22	-0.48	0.21	0.20	0.32	0.44	0.59	0.58	0.48	0.39	0.19	0.08	0.06	0.11	0.00	-0.07	-0.05	-0.06	-0.07	-0.08	-0.06
	0.00	-15.48	-9.76	0.00	0.00	0.00	-21.17	-26.67	-24.23	-19.70	-19.56	-18.65	-3.14	3.62	5.03	4.23	-13.31	-38.69	-15.90	-30.27	-35.28	-41.41	-37.41	0.00
SENECA OSWGO__HYD	36.88	22.62	-1.03	-16.98	-33.07	21.21	17.43	24.06	27.12	29.18	29.59	28.97	23.14	19.35	16.49	18.93	36.47	17.66	18.72	17.61	15.77	14.69	13.28	14.24
24041	-1.02	-0.65	0.06	0.49	0.99	-0.64	-0.46	-0.70	-0.82	-0.86	-0.84	-0.83	-0.68	-0.54	-0.44	-0.52	-1.05	-0.46	-0.49	-0.43	-0.36	-0.32	-0.30	-0.33
	0.00	-0.96	-0.61	0.00	0.00	0.00	-1.31	-1.66	-1.50	-1.22	-1.21	-1.15	-0.86	-1.04	-1.47	-1.24	-0.86	-2.41	-0.99	-1.88	-2.19	-2.57	-2.32	0.00
SENECA__ENERGY	36.64	23.09	-0.64	-17.24	-33.61	21.47	18.27	25.12	28.00	29.97	30.38	29.77	23.74	20.07	17.51	19.83	37.25	19.24	19.47	18.86	17.25	16.42	14.82	14.33
23797	-1.26	-0.78	0.07	0.23	0.46	-0.38	-0.42	-0.67	-0.87	-0.83	-0.81	-0.75	-0.61	-0.45	-0.30	-0.36	-0.78	-0.35	-0.36	-0.35	-0.25	-0.19	-0.20	-0.24
	0.00	-1.56	-0.98	0.00	0.00	0.00	-2.13	-2.68	-2.43	-1.98	-1.96	-1.87	-1.38	-1.67	-2.34	-1.98	-1.38	-3.90	-1.60	-3.04	-3.55	-4.16	-3.76	0.00
SHOEMAKER__GT	39.90	35.63	5.85	-18.40	-35.88	23.08	34.20	45.67	47.40	46.45	46.75	45.52	40.56	42.75	47.93	46.20	50.60	47.33	32.22	41.24	42.78	45.91	41.50	15.65
23640	2.00	1.18	-0.11	-0.93	-1.81	1.23	1.03	1.66	1.96	2.18	2.20	2.25	1.83	1.58	1.33	1.59	3.13	1.31	1.53	1.34	1.17	1.00	0.92	1.07
	0.00	-12.13	-7.65	0.00	0.00	0.00	-16.60	-20.91	-19.00	-15.45	-15.34	-14.62	-15.76	-22.32	-31.13	-26.41	-10.81	-30.32	-12.46	-23.73	-27.66	-32.46	-29.33	0.00
SHOREHAM_IC_1	44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
23715	4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
SHOREHAM_IC_2	44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
	4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91

23716		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
SITHE__BATAVIA		37.06	23.51	-0.56	-17.63	-34.27	21.92	18.74	25.61	28.38	30.30	30.72	30.17	24.03	20.37	17.82	20.17	37.65	19.65	19.66	19.21	17.63	16.92	15.32	14.55
24024		-0.83	-0.53	0.05	-0.16	-0.20	0.07	-0.18	-0.46	-0.74	-0.66	-0.62	-0.51	-0.42	-0.28	-0.16	-0.16	-0.50	-0.35	-0.34	-0.32	-0.23	-0.13	-0.10	-0.03
		0.00	-1.72	-1.08	0.00	0.00	0.00	-2.35	-2.96	-2.67	-2.14	-2.13	-2.03	-1.49	-1.80	-2.51	-2.12	-1.50	-4.30	-1.77	-3.36	-3.92	-4.60	-4.16	0.00
SITHE__INDEPEND		36.43	22.23	-1.13	-16.90	-32.92	21.10	17.04	23.57	26.61	28.67	29.04	28.47	22.75	18.96	16.05	18.51	35.98	17.07	18.37	17.10	15.22	14.09	12.75	14.08
23800		-1.47	-0.86	0.07	0.58	1.14	-0.75	-0.60	-0.88	-1.05	-1.15	-1.16	-1.13	-0.90	-0.72	-0.58	-0.68	-1.37	-0.59	-0.66	-0.59	-0.50	-0.44	-0.40	-0.50
		0.00	-0.78	-0.49	0.00	0.00	0.00	-1.07	-1.34	-1.22	-0.99	-0.99	-0.94	-0.69	-0.83	-1.16	-0.99	-0.69	-1.96	-0.80	-1.53	-1.78	-2.09	-1.89	0.00
SITHE__MASSENA		37.57	21.89	-1.71	-17.14	-33.40	21.45	16.15	22.47	25.77	28.15	28.55	28.00	22.48	18.46	15.15	17.79	35.66	15.12	17.67	15.60	13.40	11.93	10.78	14.20
23902		-0.33	-0.35	0.02	0.34	0.66	-0.40	-0.33	-0.52	-0.56	-0.59	-0.59	-0.57	-0.48	-0.42	-0.37	-0.45	-0.94	-0.42	-0.49	-0.44	-0.39	-0.34	-0.32	-0.37
		0.00	0.07	0.04	0.00	0.00	0.00	0.09	0.12	0.10	0.08	0.09	0.08	0.01	-0.03	-0.04	-0.04	0.05	0.17	0.07	0.13	0.15	0.18	0.16	0.00
SITHE__OGDNSBRG		37.82	21.63	-1.70	-17.17	-33.50	21.52	16.20	22.40	25.70	28.08	28.45	27.88	22.38	18.36	15.06	17.67	35.20	15.05	17.51	15.49	13.32	11.88	10.83	14.27
24021		-0.07	-0.66	0.01	0.30	0.57	-0.33	-0.35	-0.66	-0.71	-0.71	-0.74	-0.75	-0.62	-0.57	-0.52	-0.64	-1.45	-0.59	-0.70	-0.63	-0.57	-0.50	-0.37	-0.31
		0.00	0.02	0.01	0.00	0.00	0.00	0.03	0.04	0.04	0.03	0.03	0.03	-0.03	-0.08	-0.11	-0.10	0.01	0.05	0.02	0.05	0.05	0.06	0.06	0.00
SITHE__STERLING		38.57	23.06	-1.41	-17.61	-34.33	22.02	17.41	24.14	27.43	29.73	30.10	29.48	23.66	19.71	16.63	19.24	37.51	17.03	18.85	17.17	15.08	13.74	12.41	14.74
23777		0.67	0.30	-0.01	-0.13	-0.27	0.17	0.22	0.25	0.29	0.33	0.31	0.28	0.23	0.18	0.13	0.16	0.32	0.13	0.15	0.12	0.10	0.09	0.06	0.17
		0.00	-0.45	-0.28	0.00	0.00	0.00	-0.62	-0.78	-0.71	-0.57	-0.57	-0.54	-0.47	-0.68	-1.03	-0.88	-0.54	-1.20	-0.46	-0.88	-1.03	-1.21	-1.09	0.00
SOUTH CAIRO__GT		39.20	37.23	7.07	-18.16	-35.42	22.70	36.34	48.20	49.43	47.69	48.02	46.58	35.09	32.13	33.41	33.66	50.55	51.62	33.47	44.16	46.36	50.37	45.51	15.03
23612		1.30	0.92	-0.07	-0.69	-1.35	0.85	0.62	0.97	1.07	1.04	1.11	1.06	0.81	0.73	0.61	0.72	1.54	0.69	0.76	0.61	0.50	0.47	0.41	0.45
		0.00	-14.00	-8.83	0.00	0.00	0.00	-19.15	-24.12	-21.92	-17.82	-17.69	-16.87	-11.32	-12.55	-17.33	-14.73	-12.36	-35.23	-14.48	-27.39	-31.91	-37.46	-33.84	0.00
SOUTH HAMPTN__IC		43.82	36.78	6.03	-10.08	-37.34	24.02	37.40	47.15	48.70	47.69	48.16	47.40	52.86	70.37	66.83	48.45	51.73	48.73	47.12	46.38	46.55	47.59	47.38	46.01
23720		3.32	1.96	-0.16	-1.67	-3.27	2.17	1.79	2.52	2.71	2.95	3.15	3.22	2.75	2.36	1.89	2.11	3.93	1.67	1.96	1.75	1.56	1.29	1.39	1.81
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
SOUTHOLD__IC		43.82	36.78	6.03	-10.08	-37.34	24.02	37.40	47.15	48.70	47.69	48.16	47.40	52.86	70.37	66.83	48.45	51.73	48.73	47.12	46.38	46.55	47.59	47.38	46.01
23719		3.32	1.96	-0.16	-1.67	-3.27	2.17	1.79	2.52	2.71	2.95	3.15	3.22	2.75	2.36	1.89	2.11	3.93	1.67	1.96	1.75	1.56	1.29	1.39	1.81
		-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
ST LAWRENCE__		37.33	21.80	-1.71	-17.12	-33.37	21.42	16.13	22.45	25.75	28.12	28.53	27.99	22.47	18.46	15.14	17.80	35.72	15.10	17.70	15.61	13.40	11.92	10.78	14.22
23600		-0.56	-0.43	0.03	0.35	0.70	-0.43	-0.33	-0.51	-0.56	-0.59	-0.59	-0.57	-0.47	-0.40	-0.34	-0.42	-0.86	-0.38	-0.45	-0.39	-0.35	-0.30	-0.28	-0.35
		0.00	0.08	0.05	0.00	0.00	0.00	0.11	0.14	0.13	0.11	0.11	0.10	0.02	-0.01	-0.01	-0.02	0.07	0.21	0.09	0.16	0.19	0.22	0.20	0.00
STATION 5_MISC_HYD		37.31	23.19	-0.66	-17.31	-33.66	21.52	18.36	25.25	28.29	30.40	30.96	30.31	24.19	20.43	17.69	20.09	37.66	19.20	19.56	18.90	17.19	16.36	14.69	14.40
23604		-0.59	-0.60	0.09	0.16	0.40	-0.33	-0.23	-0.40	-0.45	-0.28	-0.11	-0.11	-0.07	0.01	0.03	0.04	-0.29	-0.20	-0.18	-0.16	-0.12	-0.04	-0.14	-0.18
		0.00	-1.48	-0.93	0.00	0.00	0.00	-2.02	-2.54	-2.30	-1.86	-1.84	-1.76	-1.30	-1.56	-2.18	-1.84	-1.30	-3.70	-1.52	-2.89	-3.37	-3.95	-3.57	0.00
STURGEON_POOL_HYD		40.22	36.93	6.55	-18.53	-36.17	23.22	35.74	47.62	49.18	47.93	47.91	46.63	39.68	40.48	44.75	43.44	51.13	50.05	33.21	43.23	45.26	48.89	44.20	15.67
23609		2.32	1.38	-0.11	-1.06	-2.11	1.37	1.06	1.69	2.01	2.25	1.96	2.02	1.64	1.37	1.14	1.35	2.70	1.14	1.33	1.17	1.14	1.02	0.93	1.10
		0.00	-13.24	-8.35	0.00	0.00	0.00	-18.11	-22.82	-20.73	-16.86	-16.73	-15.95	-15.08	-20.25	-28.15	-23.89	-11.78	-33.21	-13.65	-25.90	-30.18	-35.42	-32.01	0.00

SYRACUSE__POWER	37.10	22.97	-0.91	-17.17	-33.47	21.45	17.85	24.59	27.62	29.62	29.98	29.36	23.46	19.69	16.91	19.32	36.89	18.27	19.04	18.08	16.29	15.29	13.82	14.34
24017	-0.79	-0.51	0.05	0.30	0.60	-0.40	-0.31	-0.52	-0.63	-0.68	-0.70	-0.68	-0.54	-0.43	-0.34	-0.40	-0.82	-0.35	-0.38	-0.35	-0.30	-0.26	-0.25	-0.24
	0.00	-1.16	-0.73	0.00	0.00	0.00	-1.59	-2.00	-1.81	-1.47	-1.46	-1.39	-1.04	-1.27	-1.78	-1.52	-1.05	-2.92	-1.19	-2.27	-2.65	-3.11	-2.81	0.00
UPPER HUDSON__HYD	39.62	39.36	8.37	-17.79	-34.76	22.29	39.01	51.35	52.44	50.15	50.17	48.18	27.32	17.04	12.91	16.04	50.22	55.61	34.41	47.66	50.65	55.51	50.11	14.78
24058	1.72	1.03	-0.05	-0.31	-0.70	0.44	0.53	0.64	0.91	0.93	0.70	0.22	0.05	-0.06	-0.13	-0.16	-0.25	-0.15	-0.29	0.16	0.18	0.20	0.13	0.21
	0.00	-16.02	-10.10	0.00	0.00	0.00	-21.91	-27.61	-25.09	-20.40	-20.25	-19.30	-4.31	1.76	2.43	2.00	-13.81	-40.05	-16.46	-31.33	-36.52	-42.86	-38.73	0.00
UPPER RAQUET__HYD	37.47	21.83	-1.63	-16.88	-32.92	21.15	16.08	22.31	25.58	27.95	28.28	27.73	22.22	18.27	15.03	17.57	35.07	15.05	17.40	15.44	13.28	11.88	10.72	13.90
24056	-0.42	-0.50	0.04	0.60	1.15	-0.70	-0.52	-0.83	-0.89	-0.91	-0.97	-0.95	-0.82	-0.71	-0.63	-0.79	-1.62	-0.70	-0.85	-0.77	-0.72	-0.62	-0.59	-0.67
	0.00	-0.02	-0.01	0.00	0.00	0.00	-0.03	-0.04	-0.03	-0.03	-0.03	-0.02	-0.07	-0.13	-0.18	-0.16	-0.03	-0.06	-0.02	-0.04	-0.05	-0.06	-0.05	0.00
US__GYPSUM	36.64	23.31	-0.52	-17.51	-34.01	21.76	18.63	25.37	28.01	29.82	30.23	29.69	23.65	20.09	17.61	19.90	37.07	19.52	19.43	19.06	17.54	16.86	15.28	14.39
23809	-1.25	-0.77	0.06	-0.04	0.06	-0.09	-0.35	-0.77	-1.17	-1.20	-1.17	-1.04	-0.84	-0.60	-0.43	-0.49	-1.11	-0.59	-0.61	-0.56	-0.43	-0.30	-0.24	-0.18
	0.00	-1.76	-1.11	0.00	0.00	0.00	-2.41	-3.04	-2.74	-2.19	-2.18	-2.08	-1.53	-1.84	-2.57	-2.18	-1.53	-4.41	-1.81	-3.45	-4.02	-4.72	-4.27	0.00
VISCHER__FERRY HYD	39.85	39.22	8.13	-17.99	-35.14	22.49	38.60	50.97	52.02	49.86	50.03	48.30	27.18	16.43	11.86	15.26	50.70	55.11	34.48	47.00	49.82	54.50	49.25	14.74
24020	1.95	1.23	-0.07	-0.52	-1.08	0.64	0.60	0.85	1.03	1.08	1.01	0.77	0.55	0.34	0.21	0.23	0.55	0.22	0.14	0.18	0.15	0.12	0.10	0.17
	0.00	-15.67	-9.88	0.00	0.00	0.00	-21.44	-27.01	-24.54	-19.95	-19.81	-18.88	-3.66	2.76	3.82	3.17	-13.49	-39.19	-16.11	-30.65	-35.73	-41.93	-37.89	0.00
WADING RIVER_1-3_GRP5	44.46	37.24	6.00	-10.30	-37.78	24.28	37.63	47.42	48.99	48.17	48.66	48.01	53.32	70.77	67.26	49.07	52.93	49.21	47.67	46.85	46.99	47.78	47.43	45.96
24038	3.96	2.43	-0.19	-1.90	-3.72	2.43	2.02	2.78	2.99	3.44	3.65	3.83	3.21	2.75	2.32	2.73	5.13	2.14	2.50	2.22	2.00	1.47	1.44	1.77
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
WADING RIVER_IC_1	44.46	37.24	6.00	-10.30	-37.78	24.28	37.63	47.42	48.99	48.17	48.66	48.01	53.32	70.77	67.26	49.07	52.93	49.21	47.67	46.85	46.99	47.78	47.43	45.96
23522	3.96	2.43	-0.19	-1.90	-3.72	2.43	2.02	2.78	2.99	3.44	3.65	3.83	3.21	2.75	2.32	2.73	5.13	2.14	2.50	2.22	2.00	1.47	1.44	1.77
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
WADING RIVER_IC_2	44.46	37.24	6.00	-10.30	-37.78	24.28	37.63	47.42	48.99	48.17	48.66	48.01	53.32	70.77	67.26	49.07	52.93	49.21	47.67	46.85	46.99	47.78	47.43	45.96
23547	3.96	2.43	-0.19	-1.90	-3.72	2.43	2.02	2.78	2.99	3.44	3.65	3.83	3.21	2.75	2.32	2.73	5.13	2.14	2.50	2.22	2.00	1.47	1.44	1.77
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
WADING RIVER_IC_3	44.46	37.24	6.00	-10.30	-37.78	24.28	37.63	47.42	49.00	48.18	48.66	48.01	53.32	70.77	67.26	49.07	52.93	49.21	47.67	46.85	46.99	47.78	47.43	45.97
23601	3.96	2.43	-0.19	-1.90	-3.72	2.43	2.02	2.79	3.00	3.44	3.65	3.83	3.21	2.75	2.32	2.73	5.13	2.14	2.50	2.22	2.00	1.48	1.44	1.77
	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
WATERSIDE__6 8 9	41.82	37.14	5.98	-19.23	-37.52	24.18	35.62	47.70	49.57	48.70	49.03	47.78	42.85	45.32	50.81	49.00	53.19	49.18	33.64	42.79	44.35	47.52	42.94	16.35
23538	3.92	2.33	-0.20	-1.76	-3.45	2.33	1.97	3.07	3.57	3.97	4.02	4.08	3.30	2.80	2.34	2.79	5.39	2.27	2.58	2.20	1.93	1.66	1.49	1.78
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00
WATERTOWN__HYD	38.35	22.76	-1.34	-17.01	-33.17	21.29	17.10	23.60	26.84	29.09	29.41	28.80	23.13	19.17	15.99	18.54	36.23	16.57	18.28	16.69	14.68	13.39	12.06	14.27
23805	0.46	-0.05	0.03	0.47	0.90	-0.56	-0.15	-0.36	-0.38	-0.37	-0.43	-0.45	-0.31	-0.29	-0.34	-0.41	-0.89	-0.39	-0.46	-0.44	-0.40	-0.38	-0.40	-0.30
	0.00	-0.50	-0.31	0.00	0.00	0.00	-0.68	-0.85	-0.78	-0.63	-0.62	-0.60	-0.48	-0.61	-0.87	-0.74	-0.46	-1.25	-0.51	-0.97	-1.13	-1.33	-1.20	0.00
WEST BABYLON__IC	44.57	37.18	5.99	-10.22	-37.62	24.22	37.52	47.55	49.42	48.60	49.02	48.31	53.50	70.82	67.29	49.19	53.41	49.44	47.92	47.02	47.06	48.04	47.58	46.11
23714	4.07	2.37	-0.20	-1.81	-3.56	2.37	1.92	2.92	3.42	3.87	4.01	4.13	3.39	2.80	2.36	2.86	5.61	2.38	2.76	2.39	2.07	1.74	1.59	1.91

	-2.60	-12.50	-7.88	-9.07	0.00	0.00	-19.03	-21.52	-19.56	-15.91	-15.79	-15.53	-27.15	-49.16	-49.47	-28.13	-11.14	-31.36	-26.93	-28.46	-31.04	-33.86	-34.74	-29.62
WEST CANADA__HYD	38.16	22.35	-1.80	-17.61	-34.34	22.02	16.49	23.04	26.44	28.88	29.27	28.70	23.12	19.02	15.61	18.38	36.83	15.43	18.23	16.00	13.71	12.13	10.98	14.69
24049	0.27	0.19	-0.02	-0.14	-0.27	0.17	0.13	0.21	0.25	0.26	0.25	0.24	0.19	0.16	0.13	0.16	0.33	0.15	0.16	0.15	0.13	0.11	0.10	0.12
	0.00	0.16	0.10	0.00	0.00	0.00	0.22	0.28	0.25	0.20	0.20	0.19	0.04	-0.01	-0.01	-0.01	0.16	0.41	0.16	0.31	0.36	0.43	0.39	0.00
YORK__WARBASSE	42.03	37.23	5.98	-19.29	-37.64	24.26	35.70	47.84	49.76	48.92	49.26	48.04	43.07	45.52	50.96	49.18	53.49	49.32	33.78	42.91	44.47	47.63	43.02	16.45
23770	4.14	2.43	-0.21	-1.82	-3.57	2.41	2.05	3.21	3.76	4.19	4.26	4.34	3.52	3.00	2.49	2.97	5.70	2.41	2.72	2.32	2.05	1.77	1.57	1.88
	0.00	-12.49	-7.87	0.00	0.00	0.00	-17.08	-21.52	-19.56	-15.90	-15.78	-15.05	-16.59	-23.67	-33.00	-28.00	-11.14	-31.21	-12.83	-24.43	-28.47	-33.42	-30.19	0.00